



# 1915 FLORAL GUIDE



AMERICAN PILLAR

THE CONARD  
& JONES CO.

WEST GROVE, PA. U.S.A.

CLIMBING AMERICAN BEAUTY

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2. Mme. Melanie Soupert

3. Souv. de Pierre Notting

4. Mrs. A. R. Waddell

5. Freiherr von Marschall

6. J. I. Mock



OFFER 196A.—These six Roses, 1-year, \$1 postpaid; 2-year, \$2.25; Star size, \$3.75, by express.

CANNON-BALLS OR ROSES—WHICH?

# "A Garden Is a Lovesome Thing

*God wot,  
Rose plot, fringed pool, ferned grot,  
The veriest school of peace". . . .*

And Schools of Peace we need, even throughout our own America. Because "National Ideals are as real as National Mountains."

The Ideals hung in the sky before the youth of this generation forecast the events of the next.

If enough of us cultivate the ARTS of PEACE successfully we will eventually displace all occasions for war. "Agriculture is mother of the Arts"—Rose-growing a fine art.

We, as Rose-growers, backed by a half-century's experience in doing one thing well, strive

assiduously to maintain and develop all important sources of information and supply regarding new Roses. We have improved our facilities, both at West Grove and upon our plantation in the South, for producing our ideal, "The Best Roses for America."

Therefore, as devoted Rose-growers, the love we bear our country leads us to be glad that the work of our hands will bloom into beautiful gardens, and that beautiful gardens surely will make for peace.

ROBERT PYLE, President

ANTOINE WINTZER, Vice-President

R. T. SATTERTHWAITE, Secretary

ROBERT L. PYLE, Treasurer

## WHEN YOU ORDER

The Inclosed Order Sheet and Envelope will be found a convenience—more will be sent on request

**Order Early.**—It pays in many ways.

**State the Date** upon which you wish your order sent, or better still, leave the time of shipment to us and we will send at planting-time in your locality.

**Money Should Accompany the Order**, and may be sent at our risk if forwarded by Postal or Express Money Order, Bank Draft, or in Registered Letter.

**Foreign Orders.**—To cover additional cost of packing, etc., customers living outside U. S. A. will please add 33½ per cent extra payments to amounts named in this book. (See special circular.)

**Our Spanish Catalog of Roses** will be sent on request.

We publish annually the following:

January 1st

## OUR ROSE GUIDE

January 15th

THIS BOOK

## Our New Floral Guide

Incorporating the above publication offering "The Best Roses for America" and also Improved Lily-Cannas, Hardy Shrubbery, Perennials, House and Bedding Plants, Summer Bulbs and Flower Seeds.

September 1st

## Autumn Guide and Catalog of Plants, Seeds and Bulbs

Each above is sent free to our regular patrons—to others on request.

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All the items in our catalogue which are priced "postpaid" will be delivered free by mail in the U. S. A. and possessions, Canada and Mexico. Customers living elsewhere should add 20 per cent extra.

We will PREPAY DELIVERY CHARGES to any point in U. S. A. or Canada, providing the order FROM THIS BOOK amounts to \$5 or more

On everything we offer, except Self-Watering Devices (page 94) and Surprise Collections

On all orders amounting to less than \$5, we will prepay the delivery charges (except on Self-Watering Devices, p. 94, and Surprise Collections), if purchaser in making remittance, will add 10 per cent to the total amount of the order.

Shipments will be made by Parcel Post whenever the postal limitations make it practical. If you prefer goods shipped by express, please so advise us. The New Parcel Post will be used by us in every way possible for the full benefit of our customers.



Our greenhouse plant (further extended this past year) is thoroughly equipped with all the modern appliances for growing Roses of the very best quality

## GUARANTEE

Such as has been made by no other firm. We guarantee C. & J. Roses to bloom the first regular blooming period after planting, or your money back.

(This does not cover loss by insect pests or winter-kill.)

## AN INVITATION

Our Nurseries are half way between Philadelphia and Baltimore on Media Division of P. R. R. During the summer we have many acres of flowers in bloom. Visitors are most welcome.

### To Whom It May Concern:

It affords us pleasure to testify to the high character and standing of The Conard & Jones Company. It is composed of practical, up-to-date nurserymen and Rose specialists. In our opinion, any statement they may make or any agreement into which they may enter can be absolutely relied upon.

THE NATIONAL BANK OF WEST GROVE, PENNA.

October 15, 1914

Value of a guarantee depends mainly upon the RELIABILITY of the House behind it

THE CONARD & JONES CO., Rose Specialists—50 Years' Experience, West Grove, Pa.

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# THE BEST ROSES FOR AMERICA

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VARIETY	CLASS	Page	1-yr.	2-yr.	★ size	VARIETY	CLASS	Page	1-yr.	2-yr.	★ size	VARIETY	CLASS	Page	1-yr.	2-yr.	★ size
Agrippina.....	B. C.	24	10	30	cts.	Colleen.....	H. T.	8	cts.	cts.	cts.	George Arends.....	H. P.	37	25	60	cts.
Alba rubrifolia.....	H.W.	32	15	35		Col. R. S. Williamson.....	H. T.	13	15	40	65	George C. Waud.....	H. T.	21	30	60	
Alberic Barbier.....	H.W.	32	15	40	75	Commander Jules Graveaux.....	H. P.	9		\$1.00		George Dickson.....	H. T.	9	50	\$1.00	
Alexander Hill Gray.....	T.	9	30	60		Comtesse Riza du Parc.....	T.	17	15	35		Gloire de Chedane.....	H. P.	37	30	60	\$1
Alfred Colomb.....	H. P.	36	15	40		Conrad F. Meyer.....	H. R.	33	20	50	75	Gloire de Dijon.....	C. T.	28	15	40	
Alice Aldrich.....	H. R.	33	20	40	75	Coq. des Blancches.....	H. P.	37	15	40		Gloire de Margottin.....	H. P.	37	15	40	75
Alister Stella Gray.....	C. T.	20	15	40	65	Coquette de Lyon.....	T.	17	15	35		Gloire Lyonnaise.....	H. P.	37	15	40	75
Alliance Franco-Russe.....	H. P.	17	15	35		Corallina.....	T.	17	15	35		Glory of Mosses.....	M.	34	20	40	
American Beauty.....	C. H.P.	36	25	50	75	Cornelia Cook.....	T.	16	15	35		Glory of Paris.....	H. P.	36	15	40	
American Beauty, Cl.....	H. C.	96	25	60	\$1	Coronation.....	H. P.	37		\$1.50		Golden Gate.....	T.	16	15	35	
American Pillar.....	H. C.	96	25	60	\$1	Countess Clauwilliam.....	H. T.	8		\$2.50		Golden Rambler.....	C. T.	26	15	40	65
Amy Robsart.....	H.S.B.	34		50		Countess M. H. Chotek.....	H. C.	31	25	50		Gorgeous.....	H. T.	8		\$2.50	
Anna de Diesbach.....	H. P.	36	15	40		Countess of Gosford.....	H. T.	19	30	60		Grace Molyneux.....	H. T.	22	25	50	
Anne de Geierstein.....	H.S.B.	34		50		Countess of Shaftesbury.....	H. T.	19	30	60		Green Rose.....	B. C.	35	15	35	
Anny Muller.....	P.	25	15	35		Count Zeppelin.....	H. C.	31	20	40		Gross an Aachen.....	B.	96	25	50	75
Archduke Charles.....	B. C.	24	10	35		Crested Moss.....	M.	34		50		Gross an Teplitz.....	H. T.	13	20	40	75
Arthur R. Goodwin.....	H. T.	9	35	60	\$1	Crimson Rambler, Everblooming.....	H. C.	27	15	35	75	Gustave Grunerwald.....	C. H. T.	9		\$1.00	
Augustus Hartman.....	H. T.	9		\$2.50		Daybreak.....	H. W.	31	20	50		Hadley.....	H. T.	8	50		\$1.00
Baby Dorothy.....	P.	25	15	35	65	Dean Hole.....	H. T.	19	20	40		Harrison's Yellow.....	A. B.	34		50	75
Baby Rambler, Crim.....	P.	25	15	35	65	Defiance.....	H. T.	8	\$1			Harry Kirk.....	T.	17	25	50	
Baby Rambler, Pink.....	P.	25	15	35	65	Deviensensis.....	T.	16	15	35	65	Hector MacKenzie.....	H. T.	21	20	40	
Baby Rambler, White.....	P.	25	15	35	65	Deviensensis, Climbing.....	C. T.	28	15	35	75	Heinrich Munch.....	H. P.	9		\$1.00	
Baby Rambler, Yellow.....	P.	25	25	50		Dr. W. Van Fleet.....	H. C.	30	25	50	\$1	Helen Good.....	T.	15	20	40	
Baby Tausendschon.....	P.	25	20	50		Dr. W. Van Fleet, White.....	H. C.	31	50	\$1.00		Helen Gould.....	H. T.	12	20	45	75
Ball of Snow.....	H. P.	36	15	40	65	Dorothy Perkins.....	H. C.	29	15	35	75	Henry Martin.....	M.	34	20	40	
Barbarossa.....	H. P.	36	20	50		Dorothy Perkins, Red.....	H. W.	30	20	40	75	H. E. Richardson.....	H. T.	9	30	60	\$1
Baron de Bonstetten.....	H. P.	37	15	40		Dorothy Perkins, Wh.....	H. C.	29	15	35	75	Hermosa.....	B. C.	24	15	35	65
Beaute Inconstante.....	T.	15	15	35		Duchesse de Brabant.....	T.	15	15	35	65	Hiawatha.....	H. C.	31	15	40	75
Beaute de Lyon.....	A. B.	9		\$1.00		Duchess of Albany.....	H. T.	19	15	40	75	Hoosier Beauty.....	H. T.	8	50		75
Beaute de Rosemawr.....	B. C.	24	25	50	75	Duchess of Sutherland.....	H. T.	9	30	60		Hugh Dickson.....	H. P.	37	15	40	75
Bessie Brown.....	H. T.	20	20	40		Duchess of Wellington.....	H. T.	18	30	60	\$1	Hugo Roller.....	T.	35		\$1.00	
Betsy Van Nes.....	P.	8		\$1.00		Ecarlate.....	H. T.	13	20	40	75	H. V. Machin.....	H. T.	8		\$2.50	
Birdie Blye.....	H. C.	27	15	35	65	Edgar M. Burnett.....	H. T.	8		\$2.50		Iona Herdman.....	H. T.	8		\$2.50	
Blanche Moreau.....	H. C.	34	20	40	75	Edith Part.....	H. T.	9		\$1.50		Irish Elegance.....	H. T.	35		75	1 50
Blue Rose.....	H. C.	35	15	35	50	Edward Mawley.....	T. P.	25	25	50	\$1	Irish Fireflame.....	H. T.	35	30	75	1 50
Blumenschmidt.....	T.	17	15	40	75	Ellen Poulsen.....	H. C.	27	15	35	65	Isabella Gray.....	C. T.	28	25	50	
Bon Silene.....	T.	17	15	35	65	Empress of China.....	H. C.	27	15	35	65	Isabella Sprunt.....	T.	17	15	35	
Bride.....	T.	16	15	35		Erna Teschendorff.....	P.	25	20	40		Ivory.....	T.	16	10	30	
Brilliant.....	H. T.	8		\$2.50		Ethel Malcolm.....	H. T.	20	25	50		J. B. Clark.....	H. P.	38	20	50	75
British Queen.....	H. T.	20	35	60	\$1	Etoile de France.....	H. T.	13	20	40	75	John Hopper.....	H. P.	38	20	50	
Bridesmaid.....	T.	15	15	35		Etoile de Lyon.....	T.	13	15	40	75	John Keynes.....	H. P.	38	15	40	
Bridesmaid, Climbing.....	C. T.	28	15	40	65	Eugene Bouillet.....	H. T.	21	20	40		Jonkheer J. L. Mock.....	H. T.	96	25	50	75
Burbank.....	C. T.	24	15	35		Eugene Furst.....	H. P.	37	15	40		Joseph Hill.....	H. T.	19	20	40	
Candeur Lyonnaise.....	H. P.	9		\$1.50		Evangeline.....	H. W.	32	15	40	75	Jubilee.....	H. P.	38	15	40	75
Captain Hayward.....	H. P.	37	15	40		Excelsa.....	H. W.	30	20	40	75	Juliet.....	H. B.	34		75	1 25
Cardinal.....	H. T.	21	20	40		Farquhar.....	H. C.	31	15	35	65	Kais. Aug. Victoria.....	H. T.	13	15	40	65
Carine.....	H. T.	9		\$1.00		F. E. Couthwaite.....	H. T.	20	25	50		Kaiserin Aug., Clim.....	C. H. T.	26	15	40	75
Cecile Brunner.....	P.	25	15	40	75	Florence Forrester.....	H. T.	8		\$2.50		Killarney.....	H. T.	18	20	50	75
Cecile Brunner, Clim.....	C. P.	27	15	40		Florence Pemberton.....	H. C.	20	20	40		Killarney Brilliant.....	H. T.	18	30	60	
Champion of the World.....	B. C.	24	15	35	65	Flower of Fairfield.....	H. C.	27	15	35	75	Killarney, Striped.....	H. T.	35	40	75	
Chateau de Clos Vougeot.....	H. T.	21	25	50		Francois Levet.....	H. P.	37	15	40	75	Killarney, Climbing.....	C. H. T.	26	20	40	75
Cherokee, White.....	T.	35	25	50		Francis Scott Key.....	H. T.	8	50			Killarney, White.....	H. T.	18	20	50	75
Christie MacKellar.....	H. T.	9		\$1.50		Frau Karl Druschki.....	H. P.	36	25	50	\$1	King George V.....	H. T.	9	50	\$1.00	
Christine Wright.....	H.W.	31	25	60		Fr. von Marschall.....	T.	96	15	40	65	Lady Alice Stanley.....	H. T.	19	25	50	\$1
Chromatella.....	C. T.	28	15	35		Gainsborough.....	H. T.	19	25	50	75	Lady Gay.....	H. C.	31	15	40	75
Cissie Easlea.....	H. T.	9	50	\$1.50		Gardenia.....	H. W.	32	15	40	75	Lady Hillingdon.....	T.	17	25	50	75
Climb/g Roses 26 to 32.....	H. P.	37	15	40	75	General Jacqueminot.....	H. P.	37	20	40	75	Lady Mary Ward.....	H. T.	9		\$1.50	
Cloth of Gold.....	C. T.	28	15	40		General MacArthur.....	H. T.	21	20	40		Lady Penzance.....	H.S.B.	34		50	
Clotilde Soupert.....	T. P.	25	15	35	65	Gen. S. A. Janssen.....	H. T.	9		\$1.00		Lady Pirrie.....	H. T.	19	25	50	
Clotilde Soupert, Cl.....	C. T. P.	27	15	40	65												



## COMPLETE INDEX, continued

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Lady Roberts.....	T.	17	25	50	75	Max Hesdorffer.....	H. T.	20	20	40		Rambler, Yellow.....	H. C.	31	15	40	
Lady Ursula.....	H. T.	19	20	40		May Miller.....	H. T.	22	25	50		Rayon d'Or.....	H. T.	22	15	\$1.00	
La France.....	H. T.	18	15	40	75	May Queen.....	H. C.	31	15	35	65	Red-leaved Memorial.....	H. W.	32	15	35	
La France, Climbing.....	H. T.	27	20	40		Memorial Roses.....	H. W.	32				Red-Letter Day.....	H. T.	8		\$2.50	
La France, Red.....	H. T.	18	15	40	75	Meteor.....	H. T.	21	15	40	75	Reine Marguerite.....	H. T.	22	20	40	
La France, Striped.....	H. T.	18	15	40	75	Meteor, Climbing.....	C. H. T.	26	15	40	75	d'Italie.....	H. T.	22	20	40	
La France, White.....	H. T.	18	15	40	75	Mevrouw Dora Van Tets.....	H. T.	9		\$1.00		Reine M. Henriette.....	C. T.	27	15	40	75
Lamarque.....	C. T.	28	15	40		Microphylla, Red.....	Mic.	35	25	50		Rene Robbins.....	H. T.	20	25	50	
La Reine.....	H. P.	38	20	45		Milady.....	H. T.	21	15	40		Renee Wilmar Urban.....	H. T.	20	25	50	
La Tosca.....	H. T.	19	20	45	75	Minnehaha.....	H. C.	31	15	35		Rhea Reid.....	H. T.	96	20	45	75
Laurent Carle.....	H. T.	21	25	50		Miss Alice de Rothschild.....	T.	17	25	50	\$1	Richmond.....	H. T.	22	20	40	
Leonie Lamesch.....	P.	35	15	35	65	Miss Messman.....	C. P.	27	20	50	75	Roger Lambelin.....	H. P.	35	50	\$1.00	
Leslie Holland.....	H. T.	21	25	50		Molly S. Crawford.....	T.	16	20	40		Rosa rubiginosa.....	H. C.	34	40	75	
Letty Coles.....	T.	15	10	35		Mosella.....	T. P.	25	15	35		Rosa spinosissima, Red	Sc. B.	35	25	60	
Louise C. Breslau.....	Per.	34		\$1.50		Mosella, Climbing.....	C. T. P.	27	15	40	75	Rosa spinosissima,	Sc. B.	35		60	
Louise Lilia.....	H. T.	21	30	60		Moss Roses.....	M.	34				Pink.....	Sc. B.	35		60	
Louise Walter.....	P.	25	20	50		Mousseline.....	M.	34	20	40	75	Rose d'Evian.....	T.	17	15	35	65
Lucullus.....	B. C.	24	10	30		Mrs. Aaron Ward.....	H. T.	22	20	40		Roseaie de l'Hay.....	H. R.	33		75	
Lyon Rose.....	H. T.	19		60		Mrs. A. E. Coxhead.....	H. T.	21	25	50		Ruby Queen.....	H. C.	31	15	35	65
Macartney.....	T.	35	25	50		Mrs. Amy Hammond.....	H. T.	22	30	60		Rugosa alba.....	Rug.	33	15	35	
Mme. Abel Chatenay.....	H. T.	19	15	40		Mrs. Andrew Carnegie.....	H. T.	9	\$1	\$2.00		Rugosa magnifica.....	H. R.	33	25	50	
Mme. Alfred Carriere.....	C. H. P.	27	25	50		Mrs. A. R. Waddell.....	H. T.	96	20	40	75	Rugosa rubra.....	Rug.	33	15	35	
Mme. Camille.....	T.	15	15	35	65	Mrs. B. R. Cant.....	T.	17	15	40	75	Safrano.....	T.	17	15	35	
Mme. Caroline Testout.....	H. T.	12	20	50	75	Mrs. Charles Russell.....	H. P.	8	50		Schneekopf.....	T. P.	25	15	35		
Mme. C. Testout, Cl.....	C. H. T.	27	25	50	75	Mrs. Campbell Hall.....	T.	8		\$2.50	Scotch Roses.....	Sc. B.	35				
Mme. Charles Lutaud.....	H. T.	9	50	\$1.00		Mrs. Chas. E. Pearson.....	H. T.	9		\$1.50	Sea-Bird.....	H. T.	22	25	50		
Mme. Charles Wood.....	H. P.	38	15	40		Mrs. David McKee.....	H. T.	22	20	40		Shower of Gold.....	H. W.	29	20	50	75
Mme. C. P. Strassheim.....	T.	17	15	35		Mrs. Foley Hobbs.....	H. T.	16	30	60		Silver Moon.....	H. W.	32	25	60	\$1
Mme. De Vatrey.....	T.	17	10	30		Mrs. Forde.....	H. T.	9	50	\$1.00	Sir Thomas Lipton.....	H. R.	33	20	50	75	
Mme. De Watteville.....	T.	16	15	35		Mrs. F. W. Vanderbilt.....	H. T.	9		\$1.50	Soleil d'Or.....	A. B.	34		50	75	
Mme. Driout.....	C. H. T.	27	25	50	75	Mrs. George Gordon.....	H. T.	8		\$2.50	Solfaterre.....	C. T.	28	15	40		
Mme. Edm'd Rostand.....	H. T.	9	50	\$1.00		Mrs. George Shawyer.....	H. T.	20	25	50	\$1	Sombrioul.....	T.	16	15	35	
Mme. Edouard Herriot.....	Per.	9		\$1.50		Mrs. Harold Brocklebank.....	H. T.	20	20	40		So. Orange Perfection.....	H. W.	32	20	40	
Mme. Elie Lambert.....	T.	16	10	30		Mrs. Harvey Thomas.....	H. T.	21	20	40		Souv. de Cath. Guillot.....	T.	17	15	35	
Mme. Eugene Marliott.....	B. C.	23	20	40	75	Mrs. H. Hawksworth.....	T.	16	30	75		Souv. de la Malmaison.....	B. C.	24	15	35	
Mme. F. Kruger.....	T.	15	15	35	65	Mrs. Herbert Stevens.....	T.	16	30	75		Souv. de P. Leperdriex.....	H. R.	33	20	75	
Mme. Jean Dupuy.....	T.	15	15	35		Mrs. Hubert Taylor.....	T.	15	25	60		Souv. de P. Notting.....	T.	96	20	40	75
Mme. Jenny Gillemot.....	H. T.	22	20	45		Mrs. Hugh Dickson.....	H. T.	8		\$2.50	Souv. du Pres. Carnot.....	H. T.	20	15	40	65	
Mme. Jos. Schwartz.....	T.	16	10	30		Mrs. John Laing.....	H. P.	38	15	40	75	Souv. of Wootton.....	H. T.	22	15	40	
Mme. J. Graveraux.....	C. T.	27	25	50	75	Mrs. J. H. Welsh.....	H. T.	20	25	50		Souv. of Wootton, Cl.....	C. H. T.	27	20	50	75
Mme. Jules Grolez.....	H. T.	19	15	40		Mrs. M. H. Walsh.....	H. W.	31	25	50		Striped Reine Marie					
Mme. Lambert.....	T.	15	15	35		Mrs. O. G. Orpen.....	T.	35		\$1.00	Henriette.....	C. H. T.	27	25	50	75	
Mme. Leon Pain.....	H. T.	19	25	50		Mrs. Robert Garrett.....	H. T.	20	15	40		Sunburst.....	H. T.	96	30	60	\$1
Mme. Margottin.....	T.	17	15	35		Mrs. Robert Peary.....	C. H. T.	26	15	40	75	Sun of Gold.....	A. B.	34		50	75
Mme. Masson.....	H. P.	38	15	40		Mrs. Theo. Roosevelt.....	H. T.	20	20	40		Sunrise.....	T.	15	20	40	
Mme. Maurice de Luze.....	H. T.	19	25	50		Mrs. T. Hillas.....	H. T.	9		\$1.50	Sunset.....	T.	17	15	35		
Mme. Melanie Soupet.....	H. T.	96	20	40	75	Mrs. W. Christie Miller.....	H. T.	20	30	60		Sweetbriar.....	S. B.	34		40	75
Mme. Norbert Levasseur.....	P.	25	15	35	65	Mrs. Wemyss Quinn.....	H. T.	8		\$2.50	Sweetheart.....	H. C.	31	15	35		
Mme. P. Euler.....	H. T.	19	20	40		Muriel Dickson.....	A. B.	8		\$2.50	Taft Rose.....	H. T.	13	25	50	75	
Mme. Plantier.....	H. P.	35	15	40		My Maryland.....	H. T.	12	20	40	75	Tausendschon.....	H. C.	31	20	40	75
Mme. Ravary.....	H. T.	22		50		Natalie Bottner.....	H. T.	20	25	60		Thousand Beauties.....	H. C.	31	20	40	75
Mme. Rene Gerard.....	H. T.	17	15	35		New Century.....	H. R.	33	20	50	75	Tip-Top.....	P.	35	25	50	75
Mme. Schwallier.....	H. T.	19	15	40		Nita Weldon.....	T.	16	20	40		Tree Roses.....		11			
Mme. Segond Weber.....	H. T.	19	25	50		Nova Zembla.....	H. R.	33	25	50		Ulrich Brunner.....	H. P.	38	20	45	75
Mme. Wagram.....	C. H. P.	27	20	40		Old-Gold.....	H. T.	9	50	\$1.50	Universal Favorite.....	H. W.	32	15	35		
Mme. Welche.....	T.	17	15	35		Oliva.....	H. T.	25	20	40	75	Veichenblau.....	H. C.	35	15	35	50
Mill. Helena Gambier.....	H. T.	13	20	45	75	Orleans.....	H. T.	25	20	40		Vick's Caprice.....	H. C.	35	25	50	
Madison.....	T.	96	25	50	75	Papa Gontier.....	P.	17	15	35		Violet-Blue.....	H. T.	35	15	35	50
Maddalena Scalarandis.....	B. C.	24	15	35		Paul Neyron.....	H. P.	38	20	45	75	Virginia R. Cox.....	H. T.	13	20	40	75
Magna Charta.....	H. P.	38	20	45	75	Paul Neyron, Climbing.....	C. H. P.	27	20	40		Viridiflora.....	B. C.	35	15	35	
Magnafrano.....	H. T.	21	25	50		Perle des Jardins.....	T.	17	15	35		Viscountess Enfield.....	Per.	34	25	50	
Maman Cochet, Pink.....	T.	14	15	40	65	Pernet's Triumph.....	H. T.	21	15	35		Walter Speed.....	H. T.	22	15	35	
Maman Cochet, Pink, Climbing.....	C. T.	26	50	\$1.00		Persian Yellow.....	A. B.	34		50	75	W. E. Lippitt.....	H. T.	22	15	35	
Maman Cochet, Red.....	T.	14	15	40	75	Philadelphia.....	H. C.	31	15	40	75	Wellesley.....	H. T.	96	15	40	75
Maman Cochet, White.....	T.	14	15	40	65	Pillar of Gold.....	C. T.	27	20	50		White Am. Beauty.....	H. P.	36	25	50	\$1
Maman Cochet, White, Climbing.....	C. T.	27	20	40	75	Pink Memorial, Dbl.....	H. W.	32	15	35		White Dorothy.....	H. C.	29	15	35	75
Maman Cochet, Yellow.....	H. T.	14	20	45	75	Polyanthas.....	P.	25				White Killarney.....	H. T.	18	20	50	75
Maman Levasseur.....	P.	25	15	35	65	President Vignet.....	H. T.	22		50		White Maman Cochet.....	T.	14	15	40	65
Marchioness of Lorne.....	H. P.	38	15	40		Prince Cam. de Rohan.....	H. P.	38	15	40	75	White Maman Cochet, Climbing.....	C. T.	27	20	40	75
Marechal Niel.....	C. T.	28	20	40	75	Princess Bulgaria.....	H. T.	20	20	45		White Soupet.....	T. P.	25	15	35	
Marie Guillot.....	T.	16	15	35		Princess Adelaide.....	M.	34	20	40	75	Wichmoss.....	H. W.	34	25	50	75
Marie Lambert.....	T.	16	10	30		Princess Bonnie.....	H. T.	22	15	35		Wichuraiana.....	W.	32	15	35	
Marie Pavie.....	P.	25	15	40		Princess de Sagan.....	T.	17	10	30		Wichuraiana, Varieg.....	C. W.	35	25	50	
Marie Van Houtte.....	H. T.	16	15	40		Prof. C. S. Sargent.....	H. W.	32	15	40		Wm. Allen Richardson.....	C. T.	28	15	40	75
Marquise de Quercyhoent.....	H. T.	22	15	35	65	Queen Beatrice.....	H. T.	20	20	40		Wm. R. Smith.....	T.	13	20	50	75
Marquise de Sinyet.....	H. T.	21		75		Queen Mary.....	H. T.	9		\$1.50	William Shean.....	H. T.	96	20	40	75	
Marshall P. Wilder.....	H. P.	38	15	40	75	Queen's Scarlet.....	B. C.	24	15	35		Willowmere.....	H. T.	9	50	\$1.00	
Mary, Countess of Chester.....	H. T.	21	30	75		Queen, The.....	H. T.	16	15	35		Winnie Davis.....	H. T.	20	20	40	
Mary Lovett.....	H. C.	31	50	\$1.00		Radiance.....	H. T.	20	25	50	75	Winter Gem.....	T.	15	10	30	
						Rainbow.....	T.	15	15	35		Yellow Cochet.....	H. T.	14	20	45	75
						Rambler, Crimson.....	H. C.	31	15	35		Yellow Soupet.....	T. P.	25	15	35	
											York and Lancaster.....	Dsk.	35		\$1.00		

## THE LEADING BOOKS ON ROSES AND ROSE-GROWING

**HOW TO GROW ROSES.** A handy little book, 4 3/4 x 8 1/2 inches. Convenient for travel, to study in your library, or in the garden where it is most needed. It is a most interestingly and clearly written little book, and comprehensive in its details. Beautifully illustrated. Published by The Conard & Jones Co. Price, 10 cts., or free (on request) with \$1 order. See, also, page 6.

**ROSES, AND HOW TO GROW THEM.** Written by a group of experts. 189 pages brimful of instructions about growing Roses in the garden, also careful details about glasshouses and how to grow Roses successfully in them. Chapters on pruning, spraying, Roses for special purposes, etc. Price, \$1.10, postpaid.

**ROSES.** By the Rev. Joseph H. Pemberton (President of the National Rose Society of England). We consider this the finest book on Rose-growing for the amateur. 336 pages. Illustrated. Price, \$3.50, postpaid.

**A BOOK ABOUT ROSES.** By Dean Hole. A most delightfully written book. The author loves Roses and you can feel this when reading of his failures and successes. He tells practically everything you will want to know about Roses for your garden. 300 pages. 24th edition. Price, \$1.50, postpaid.

**THE ROSE.** By H. B. Ellwanger. Full directions for propagating, pruning, etc. 310 pages. Price, \$1.25, postpaid.

# ROSE CULTURAL DIRECTIONS

**Treatment on Arrival.** When you receive the Roses, give them the greatest care; never expose the roots to the drying action of spring winds for a moment. A plant with bare roots exposed to the dry air is like a fish out of water. Should the plants, through delay in transit, come dried out, as occasionally happens, soak the balls of earth and roots in water; if the stems have dried out, after soaking the ball, bury the whole plant in damp earth for several days. This treatment may put them in good condition, while if they are planted when dried out there is danger of their dying.

**Planting.** If plants have been started in pots and come with the earth on the roots, do not remove this earth, simply *crush* it and *loosen it slightly* so the outside roots get a chance to come in contact with the new soil. Should the plants arrive dormant, when ready to plant unpack in a shaded place, protected from the wind. Keep the roots covered with damp burlap, moss or other material, until the actual moment of planting; spring winds are so drying that fatal damage may occur through a few moments of exposure. Do not set the plants too deep or too shallow. If planted too deep, the stems will rot off; if too shallow, the plants will grow spindling, will dry out too soon, and high

winds will cause them to sway, breaking the roots. It is a good rule to plant them just a little deeper than they formerly grew, with upper roots 1 to 2 inches under ground. Make the hole in which the plant is to be set large enough so that the roots can be spread out naturally. Plants with cramped roots never do so well as those that have plenty of root-room when planted. Use plenty of water when planting, to work the soil among the roots. As the soil is being thrown in about the roots, pour in a pailful of water. When the hole is almost full, pour in another pailful, then set the next plant. In three or four hours, when the surplus water has drained away, finish filling the hole with soil and tramp the earth firmly about the plant. The after-cultivation consists of frequently stirring the surface soil to maintain a dust mulch.

**Winter Protection.** Where the temperature gets below freezing, the less hardy Roses will require protection, and all of them will be the better for it, at least about the roots. Before the first frost (see calendar in "How to Grow Roses"), hill up the soil around the stems, and when this freezes, cover the Rose-beds all over with a 3- or 4-inch layer of straw stable manure, and over each plant make a little roof by nailing boards together  $\wedge$  shape to shed the rains. Remove when frost is past.

FOR DETAILED INFORMATION ABOUT SOILS, HOW TO PRUNE, ETC., SEE "HOW TO GROW ROSES"

## FROM THE AUTHOR OF "THE SECRET GARDEN" TO A FRIEND

"Just after I had let my man order a thousand Roses from another place, I received Conard & Jones' little book, 'How to Grow Roses.' It is the most interesting and cleverly written, comprehensive little book I ever had in my hands.

"It contains in so few pages so much practical information, and somehow I felt as if the people who compiled it really *cared* for Roses. I liked it so much that I was sorry I had not had all my Roses from them. (Signed)

FRANCES HODGSON BURNETT  
(Author of "Little Lord Fauntleroy")

## "HOW TO GROW ROSES"

Our 32-Page Booklet. Profusely Illustrated

### CONTAINS

THE ROSE-LOVER'S CALENDAR OF OPERATIONS—  
WHERE TO GROW ROSES MOST SUCCESSFULLY—  
HOW TO GROW ROSES—SOILS—MANURES—TIME  
TO PLANT—HOW TO PLANT—HOW TO PRUNE—  
WINTER PROTECTION, ETC.

Also a delightful description of "The Most Beautiful  
Rose-Garden in the World."

Price 10 cts., or free (on request) with a \$1 order

## "A BEAUTIFUL RELIABLE PRIMER OF ROSE-CULTURE"

Germantown, Pa.

"How to Grow Roses" might well be called "*Much in Little.*" Its classified instruction and carefully selected lists are of greatest value to learners and to the experienced alike, who can have it for leisure moments, in pocket or shopping-bag or work-basket—literally a specific for the garden fever already in the air. Next best to having the blooming Roses right at hand, is this reliable, beautiful "Primer of Rose Culture."

ELIZABETH POWELL BOND  
Dean Emeritus of  
Swarthmore College.

## GARDEN REQUISITES

### NEW ERA OR TRI-JET SPRAYER



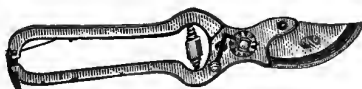
The best spraying apparatus on the market at the price. Economical not only because of its low price but because of its great saving of material; makes mist out of liquids. Price, by express, Galvanized Reservoir, 75 cts.; Brass Reservoir, \$1; either kind sent prepaid for 25 cts. additional.

### PRUNING SHEARS

Many a plant suffers from want of timely pruning. If shears are not handy it does not get done. Order them now.

**Nickel-plated.** 9 inches long. (See cut.) Best workmanship; ratchet adjusting nut. First-class every way. Price, \$1.35 each, postpaid.

**Japanned Handles.** 8½ inches long; a different design; strongly built; especially well suited to lady's hand. Price, 75 cts. each, postpaid.



## INSECTICIDES

**Thompson's Rose Nicotine** is chemically pure nicotine and quick death to insects on Roses. Very convenient to use—no trouble, no odor, no staining; simply apply as directed with spray pump or plant sprinkler. Small can 30 cts., larger size 60 cts., postpaid.

**Sulpho-Tobacco Soap.** Another splendid insecticide. Directions for use on every package. 3-oz. cake, makes 1½ gallons prepared solution, 10 cts. each; 8-oz. cake, makes 4 gallons prepared solution, 25 cts., postpaid.

**Hellebore, Powdered White.** For the destruction of slugs, worms, caterpillars, etc. Less poisonous than paris green and london purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water. Postpaid, ¼lb. 25 cts.; by express, purchaser paying charges, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$2, 25 lbs. and over at 18 cts. per lb.

**Grape Dust.** For mildew, mold or rust mites. Price, ½lb. 20 cts., postpaid. By express, purchaser paying charges, lb. 15 cts., 5 lbs. 40 cts.

**Bordeaux Mixture. (Dry.)** For dusting plants affected with mildew and all fungous diseases. Can be used as a spray. 1-lb. box, 25 cts. (makes 5 gallons liquid); 5 lbs. \$1, by express. If wanted by mail, add 8 cts. *per lb.* to above prices.

# HOW TO SELECT THE RIGHT ROSES

## FOR EVERY CLIMATE AND EVERY PURPOSE

"The success of the Rose in this country is very largely a question of the selection of adaptable varieties," says Prof. L. H. Bailey, former Dean of Cornell Agricultural College.

Pemberton, in his excellent work on "Roses," says to *beginners*: "State your requirements to a friend who is an expert and leave the selection to him." But we have so grouped and classified the Roses in this book, describing their habits and requirements and telling what may be expected from them, that choosing is made easy—for who of us does not have a personal preference. To assist those who like a good assortment, we offer on pages 13, 23, 39 and 40, made-up sets, combining an assortment of colors and including Roses distinctly superior for the purposes mentioned.

## As a Further Guide, We Make the Following Suggestions

**For the latitude of Philadelphia, or any temperate zone where the thermometer usually does not get below zero.**

All the Roses on pages 8 to 40, except climbers on page 28. Kinds on pages 9 to 27 will be the better for careful winter protection.

In this climate you might as well protect all your Roses while you are doing it. It will not hurt the hardiest, and even they will grow the better for it.

**For Colder Climates, where the winters are long and severe, and where it will pay you to protect ALL your Roses thoroughly.**

All Roses on pages 29 to 39 inclusive (except a few on page 35), especially the Rugosas, Memorial and Moss Roses. Also the Hybrid Perpetuals and most of the miscellaneous Roses on pages 34 and 35. Only the hardiest of those offered on pages 9 to 27 including such kinds as Clotilde Soupert, Gruss an Teplitz, Baby Rambler, Mme. E. Marlitt, Beauty of Rosemawr, Etoile de France, Kaiserin Augusta Victoria and other Hybrid Teas. Those named should have most careful protection.

**For Warmer Climates, such as the South and Pacific slope states, where the winters are mild and frost is rare.**

All the Roses on pages 8 to 39 inclusive. (Note especially page 28.) The Roses on pages 29 to 39 will also thrive in the South, but are less desirable because their season of bloom is not so long, as they usually bloom in June only.

**For Porches, Posts, Archways, Arbors, Trellises, Summer-houses, and for beautifying Boundaries, Fences, etc.**

Pages 29, 30, 31 and 32 are especially good for the North. Also Golden Rambler, Mrs. Robert Peary, Empress of China and Climbing Souv. of Wootton. These four and other kinds on pages 26 and 27 are excellent for this purpose when planted in a temperate climate.

**For Cemeteries, Stone Walls, Banks and Rockeries.**

Page 32, and also pages 29, 30 and 31 (these thrive even in poor soil and with little care); after these, any of the hardier Roses, especially the Hybrid Perpetuals.

**Roses for Cutting or "Forcing" or indoor winter bloom. (Such as the professional florists use.)**

Such kinds as Bride, Bridesmaid, Killarney, Killarney Brilliant, Richmond, American Beauty, Sunrise, Perle des Jardins, Kaiserin Augusta Victoria, Sunburst, Lady Hillingdon.

**Rose Hedges**

Are certainly coming to be more and more popular as people learn about the splendid qualities of the Rugosa Roses (page 33) for this purpose. They are perfectly hardy, make neat, compact, uniform growth, and the thick, bushy mass of glossy, crinkled foliage gives a particularly fine appearance.

In warmer countries, or even in our own latitude, a single row of a free-flowering erect bushy Rose is very satisfactory. For this purpose the Polyanthas (page 25) are especially popular.

## 3 Grades of C. & J. Own-Root Roses

The different classes of Roses vary greatly in their habit of growth. We grade with especial care, as follows:

### ONE-YEAR ROSES

These are vastly superior to the little Roses grown in "thumb-pots"—something we do not have on our place. Our one-year Roses are usually greenhouse-grown but well hardened, with strong roots and bushy tops, from 6 inches to 10 inches high, according to the variety. This size, in the Teas, Hybrid Teas, Bourbon and China Roses (page 12 to 24), under favorable conditions, will produce a surprising display of bloom which more than compensates for the outlay the first year.

### TWO-YEAR ROSES

These are larger than the largest Roses put out by some firms. They are our regular two-year size. They are both field-grown and greenhouse-grown, with fibrous roots and well-branched tops from 1 to 2 feet high, depending upon the variety and habit of growth. With a few exceptions such as Hardy Climbers, Rugosas and Hybrid Perpetuals, they should bloom abundantly the first season.

### ★STAR-SIZE ROSES

Where you see the ★ you will see one of the choice varieties which we can supply in specimen plants. Our stock of this size is limited, therefore please order early. For full information, see page 10.

## Prices on Roses of Our Selection

When the selection of varieties is left to us, we select carefully, the same as if for ourselves, a suitable proportion of the most desirable colors and varieties, and send all correctly labeled and packed in the best manner, by mail or express, as directed.

### EVERBLOOMING ROSES

Good mailing plants. Hardy and well matured. Six for 50 cts., 14 for \$1, 30 for \$2, postpaid; 100 for \$6.50, by express. Two-year-old Everblooming Roses, by express—

12 choice varieties, one each.....	\$3 00
25 choice varieties, one each.....	5 40
50 choice varieties, 25 good kinds, two each.....	10 00
100 choice varieties, 25 good kinds, four each.....	19 50

### HYBRID PERPETUAL ROSES

Good mailing plants, 4 for 50 cts., 10 for \$1, 20 for \$2, postpaid; 22 for \$2, 100 for \$8.50, by express.

Two-year-old Hybrid Perpetual Roses, by express—

12 choice varieties, one each.....	\$3 50
25 choice varieties, one each.....	6 50
50 choice varieties, 25 good kinds, two each.....	12 50
100 choice varieties, 25 good kinds, four each.....	24 00

### HARDY CLIMBING ROSES

For covering fences, etc., special prices quoted for quantities.

# 20 NEWEST ROSES, 1915

Connoisseurs will recognize in our 1915 list of Newest Roses such an array of prize-winning varieties as we have never before been able to offer so promptly after their introduction

With eyes kept fixed on the Novelty output of the leading Rose-growers in every part of the world, we pursue earnestly our endeavor to procure for the benefit of our customers everything of promise. Most of these demand further trial before being offered at all, but an intimate knowledge of the extensive birthplace tests made of the Roses while yet unnamed, and results of the European and American Exhibitions, enable us to offer, out of the total introductions of the past twelve months, 20 that have already distinguished themselves as superior varieties.

Please realize that the original supply of these highly honored Novelties is yet so limited in proportion to the demand as to make the following prices reasonable.

NOTE.—The following famous Novelties are still so new in commerce that we must offer them here, in most cases, subject to safe arrival from abroad. They are to be strong, field-grown plants, not on their own roots, as are most of the C. & J. Roses, but budded or grafted. Care, therefore, must be taken to plant so as to cover the joint, and in case a shoot of the wild Rose appears later from the root, it is easily cut out, as it may be readily distinguished by seven small, narrow leaves instead of five large leaves. Practically all Roses in this catalog, except those on pages 8 and 9, or otherwise noted, are grown on their own roots.

## INTRODUCERS' DESCRIPTIONS, ABBREVIATED

<b>BETSY VAN NES.</b> Polyantha. Pure bright red; flowers unusually large and double for this class. Does not fade or mildew. Awarded First-class Certificate, a "Great Gold Medal" and a "Prix d'Honneur".....	2-yr. plants by exp. \$1 00
<b>BRILLIANT.</b> H. T. Flowers large and full and produced continuously in endless profusion. Color most intense scarlet, the brightest color yet achieved in Roses, the fiery brilliance of which is quite startling. Gold Medal, N. R. S.	2 50
<b>COLLEEN.</b> H. T. Brilliant rose, shaded rose-pink with deeper rose-crimson veneerings on a distinct creamy yellow ground. Very sweet-scented. Gold Medal, N. R. S.	2 50
<b>COUNTESS CLANWILLIAM.</b> H. T. Delicate peach-pink at the base of the petals, which are flamed and heavily edged with deep cherry-red. Gold Medal, N. R. S.	2 50
<b>EDGAR M. BURNETT.</b> H. T. Large, flesh-colored petals tinted rose. Undoubtedly the sweetest-scented Rose in existence, even surpassing "La France" in this respect. Gold Medal, N. R. S.	2 50

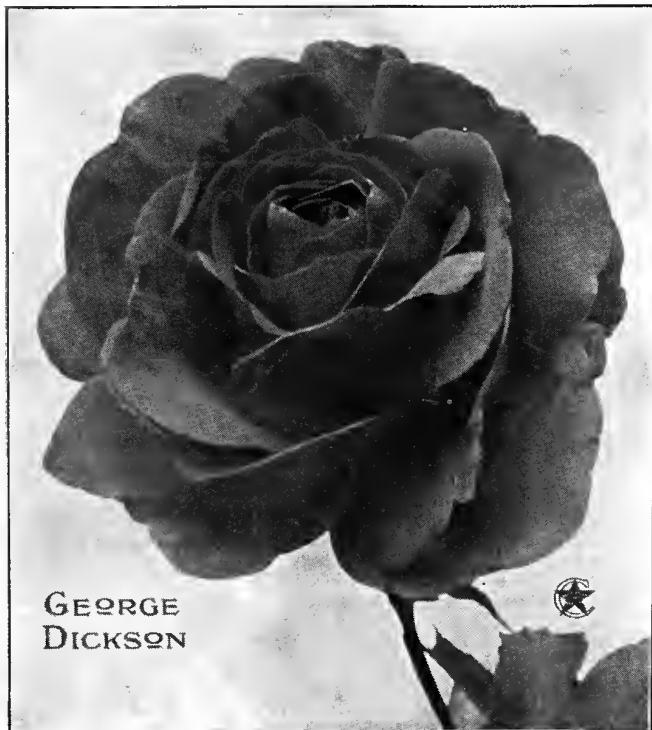
<b>FLORENCE FORRESTER.</b> H. T. Clear snow-white with a lemon tinge; as the flowers age they become pure white. Its habit is absolutely perfect, and the freedom with which it flowers is marvelous. Gold Medal, N. R. S.	2-yr. plants by exp. \$2 50
<b>GORGEOUS.</b> H. T. Large, full and exquisitely formed; produced in endless profusion; deep orange, flushed copper-yellow and heavily veined with reddish copper.	2 50
<b>H. V. MACHIN.</b> H. T. A dazzlingly imperious, globular Rose of gigantic size; intensely black-grained, scarlet-crimson blooms, faintly tea-perfumed. Gold Medal, N. R. S., and several medals for best bloom.	2 50
<b>IONA HERDMAN.</b> H. T. A pure clear orange-flame; the greatest lift in color yet attained. Gold Medal, N. R. S.	2 50
<b>MRS. GEORGE GORDON.</b> H. T. Large, full and exquisitely formed, with high-pointed center; bright rosy pink, flushed silvery pink at the edges of the petals, which are nicely reflexed; base of petals yellowish pink.	2 50
<b>MRS. HUGH DICKSON.</b> H. T. The petals are large and of excellent substance and the flower of superb build, with high-pointed center and beautiful outline; deep cream with heavy suffusion of orange and apricot.	2 50
<b>MRS. CAMPBELL HALL.</b> T. Delicate creamy buff, subtly edged or suffused rose-carmine; the center of the bloom is warm cerise-coral-fawn. Its spiral-formed bloom is of huge size. De'iciously tea-perfumed. Gold Medal, N. R. S.	2 50
<b>MRS. WEMYSS QUIN.</b> H. T. Intense lemon-chrome, which is washed with a delicate, but solid, maddery orange, giving it a rare depth of color—virtually a golden orange, which, when open, becomes deep canary-yellow.	2 50
<b>MURIEL DICKSON.</b> A. B. A glorious bedding Rose which, for massing and cutting, has no rivals. Deep reddish copper in the bud state, paling with age to cherry-red, with coppery shadings. Gold Medal, N. R. S.; Award of Merit, R. H. S.	2 50
<b>RED-LETTER DAY.</b> H. T. An exceedingly beautiful, semi-double Rose, of infinite grace and charm. Its velvety, brilliant, glowing scarlet-crimson buds and fully opened, cactus-like flowers never fade.	2 50

**>OFFER> 108** Any 3 \$2.50 kinds for \$6.50; or the set of above 15 Roses for \$30, by express.

### The following will be ready May 1

<b>DEFIANCE.</b> H. T. A huge, rich red Rose of great substance and fragrance; one of the largest and finest lately introduced.	1-year only \$1 00
<b>FRANCIS SCOTT KEY.</b> H. T. Abundant bloom of exquisitely formed, rich crimson-red flowers. Awarded Silver Medal at Hartford, Conn., 1914, by the American Rose Society.	50
<b>HADLEY.</b> H. T. Deep velvety crimson, retaining its brilliancy at all seasons of the year; double flowers and buds are well formed, and deliciously fragrant.	50
<b>HOOSIER BEAUTY.</b> H. T. A large, full flower with well-shaped buds; color is glowing crimson; sweetly scented. Splendid for cutting.	50
<b>MRS. CHAS. RUSSELL</b> (Pink American Beauty). H. P. Bright rose-pink, deeper toward the center. The bud is fully as large as American Beauty, but more pointed.	50

**>OFFER> 108a** The above 5 beautiful Roses (ready May 1st), \$2.50, postpaid.



GEORGE  
DICKSON



# 30 NOVELTY ROSES, 1915

All Roses on this page were introduced within the last five years, and most of them within the last two years. They are offered in field-grown, budded stock, subject, in some cases, to safe arrival from Europe. When ordering, please name a second choice.

## INTRODUCERS' DESCRIPTIONS, ABBREVIATED

- ALEXANDER HILL GRAY.** T. Deep lemon-yellow which intensifies as the blooms develop; large, of great substance and perfect formation; it has a high-pointed center, from which the petals gracefully reflex. A superb yellow Tea Rose. Gold Medal, N. R. S. 1-yr., 30 cts., postpaid. \$0 60
- ARTHUR R. GOODWIN.** H.T. Color in the bud and after the flower opens is very attractive coppery orange-red, and this shades to salmon-pink as the flower ages. Perfectly double and the blooms are extra large. This has proved itself a most valuable Rose. 1-yr., 35 cts., postpaid; Star size, \$1, by express. 60
- AUGUSTUS HARTMAN.** H.T. Brilliant geranium-red, flushed with orange, sometimes bright cerise; flowers of large size and beautifully formed. The color is very striking. It obtained the Silver Medal on many occasions as "the best bloom in the show," and the N. R. S. Gold Medal at the Botanical Gardens, 1914. 2 50
- BEAUTE DE LYON.** A.B. Coral-red, slightly shaded with yellow; large, full, globular flowers, opening well. 1 00
- CANDEUR LYONNAISE.** H.P. Pure white, sometimes tinted with very pale sulphur-yellow; a seedling from Frau Karl Druschki, on which it is an improvement both in size and substance. 1 50
- CARINE.** H.T. Lemon-yellow with rose or coppery crimson edges; very decorative. 1 00
- CHRISIE MACKELLAR.** H.T. Crimson-carmine on rich, deep ochrey-madder, becoming orange-pink as the semi-double blooms develop. 1 50
- CISSIE EASLEA.** A.B. Clear saffron-yellow with carmine center, passing to Naples yellow when expanding; large, full and globular flowers. 1-yr., 50 cts., postpaid. 1 50
- COMMANDER JULES GRAVEREAUX.** H.P. Velvety red, shaded lighter in the center; very thick petals; flowers large and peony-like in form, carried on stiff stems. 1 00
- DUCHESS OF SUTHERLAND.** H.T. The color is certain y novel, being a delicate, warm rose-pink with lemon shading on the white base. 1-yr., 30 cts., postpaid. 60
- EDITH PART.** H.T. Rich red with a suffusion of deep salmon and coppery yellow, with a deeper shading in the bud stage of carmine and yellow; free-blooming and perfectly shaped flowers. 1 50
- GENERAL-SUPERIOR ARNOLD JANSSEN.** H.T. Deep, glowing carmine; large, full flowers very freely produced. Has received many distinctions on the Continent. 1 00
- GEORGE DICKSON.** H.T. Velvety black-crimson, back of petals heavily veined with deep, pure crimson-maroon. Gold Medal, N. R. S. 1-yr., 50 cts., postpaid. (See cut, p. 8.) 1 00
- GUSTAV GRUNERWALD.** H.T. Bright carmine with yellowish center, outer petals of lighter shade; flowers cup-shaped, large and full. 1 00
- HEINRICH MUNCH.** H.P. A descendant of Frau Karl Druschki and is frequently called a "pink Druschki." The flowers are large and firm and the bud is magnificent; as it opens the petals curl over in the manner of a La France. The flowers are a deep pink with a sheen not often found. 1 00
- H. E. RICHARDSON.** H.T. Deep, rich crimson; large, full and beautifully formed flowers. Gold Medal, N. R. S. 1-yr., 30 cts., postpaid; extra 2-yr., \$1, by express. 60
- KING GEORGE V.** H.T. Rich, blackish crimson, with deep, velvety violet flush. Gold Medal of the Festival of Empire, London, 1911. 1-yr., 50 cts., postpaid. 1 00
- LADY MARY WARD.** H.T. Rich orange, shaded deeper orange with metallic veneering; free-flowering, with good habit of growth. Gold Medal, N. R. S. 1 50
- MEVROU DORA VAN TETS.** H.T. Deep crimson with a velvety shading; flowers produced on elegant stems; free and continuous bloomer. 1 00
- MME. CHARLES LUTAUD.** H.T. Deep chrome-yellow, sometimes lightly, sometimes heavily, blended with rosy scarlet. An improved Marquise de Sinety. 1-yr., 50c., ppd. 1 00

- MME. EDOUARD HERRIOT (The Daily Mail Rose).** Coral-red bud shaded with yellow on the base; flower of medium size, semi-double, superb coloring, coral-red shaded with yellow and bright rosy scarlet passing to prawn-red. 1-yr., 50 cts., postpaid. \$1 50
- MME. E. ROSTAND.** H.T. Pale flesh, shaded with salmon, center reddish orange; a distinct and charming variety. 1-yr., 50 cts., postpaid. 1 00
- MRS. ANDREW CARNEGIE.** H.T. Pure white with an occasional bloom lemon-tinted; very large, sweetly scented flowers, beautifully formed. A grand show variety. Gold Medal, N. R. S. 1-yr., \$1, postpaid. 2 00
- MRS. CHAS. E. PEARSON.** H.T. Orange, flushed red, with apricot and fawn shading. Splendid bedding variety. Gold Medal, N. R. S. 1 50
- MRS. FORDE.** H.T. Deep carmine-rose on delicate rose-pink, with a zone of chrome-yellow at base of petals. Good exhibition and decorative variety. 1-yr., 50 cts., postpaid. 1 00
- MRS. FREDERICK W. VANDERBILT.** H.T. Deep orange-red, shaded bronzy apricot-red; perfect flowers of good substance. Good show and decorative variety. 1 50
- MRS. T. HILLAS.** H.T. Fine, pure chrome-yellow, without any suffusion; large, full flowers of elongated eup-shape. 1 50
- OLD-GOLD.** H.T. Vivid reddish orange tint with rich coppery red and coppery apricot shadings; sweetly scented and continuous-flowering. A fine decorative variety. Gold Medal, N. R. S. 1-yr., 50 cts., postpaid. 1 50
- QUEEN MARY.** H.T. Deep, bright canary-yellow, shaded lemon-chrome, petals crayoned with pure deep carmine; delightfully perfumed. 1 50
- WILLOWMERE.** Briar. Rich shrimp-pink, shaded yellow in the center, and toning to carmine-pink toward the edge of petals; very large, full flowers of elongated eup-shape. 1-yr., 50 cts., postpaid. 1 00



WILLOWMERE

**OFFER** 109 The four above 60-cent varieties for \$2; any six of the above \$1 varieties for \$5; any six \$1.50 kinds for \$7.50, by express.

# ★ STAR-SIZE ROSES ★



In producing our Star Roses, special care is given to selecting the best kinds to grow and extra attention is given to see that the stock, when growing, is first-class in every respect. These Roses, therefore, when they reach our customers, are in prime condition for giving best results and the testimonials we receive show that in offering these plants we are supplying Roses that give the utmost satisfaction.

The Roses in our catalog marked with a ★ will help show the way to success in your Rose-garden. *The star will point out the varieties that are in every way reliable and desirable.* Furthermore, we furnish the STAR kinds in extra-large, carefully selected stock; therefore, both as regards the variety and its size.

## THE ★ KINDS ARE THE BEST

THE CONARD &amp; JONES CO.

May 28, 1914

Gentlemen: Your two lots of Roses came to me promptly as directed, and in perfect condition; in fact, it was the best lot I ever had in my life, and in September next I will be 86 years old, but those sent last were beyond criticism.

LORING W. P., Brockton, Mass.

### IRONCLAD RUGOSAS

See page		★ size by exp.
33	<b>Alice Aldrich.</b> Clear, bright pink flowers; very sweet.....	\$0 75
33	<b>Conrad F. Meyer</b> (The New Tea Rugosa). Clear, silvery rose. Very fragrant.....	75
33	<b>New Century.</b> Clear flesh-pink, red center....	75
33	<b>Sir Thomas Lipton.</b> Pure snow-white.....	75

### HARDY MOSS ROSES

See page		★ size by exp.
34	<b>Blanche Moreau.</b> Pure white; large, full and perfect. The buds are beautifully mossed....	\$0 75
34	<b>Princess Adelaide.</b> Bright rosy pink.....	75

### OUT-OF-THE-ORDINARY ROSES

See page		★ size, by exp.
34	<b>Juliet.</b> Old-gold and rosy red.....	\$1 25
34	<b>Harrison's Yellow.</b> Clear yellow.....	75
35	<b>Leonie Lamesch.</b> Ten colors.....	65
34	<b>Persian Yellow.</b> Golden yellow.....	75
34	<b>Sweetbriar</b> ( <i>Rosa rubiginosa</i> ). Pink flowers...	75
34	<b>Soleil d'Or.</b> Reddish gold color.....	75

### CLIMBERS AND WICHURAIANAS

See page		★ size, by exp.
30	<b>Red Dorothy Perkins</b> ( <i>Excelsa</i> ). Crimson-maroon....	\$0 75
30	<b>Dr. W. Van Fleet.</b> Rich flesh-color.....	1 00

Also other splendid kinds on pages 29 to 32.

## HYBRID PERPETUAL ROSES

See page		★ size by express	See page		★ size by express
36	<b>American Beauty.</b> Crimson.....	\$0 75	37	<b>Hugh Dickson.</b> Brilliant crimson.....	\$0 75
36	<b>Clio.</b> Lovely flesh-color.....	75	38	<b>J. B. Clark.</b> Intense deep scarlet, heavily shaded blackish crimson; flowers very large and well formed.....	75
37	<b>Francois Levat.</b> Bright rosy crimson.....	75	38	<b>Jubilee.</b> Deep, rich, velvety crimson.....	75
36	<b>Frau Karl Druschki.</b> Purest white; immense flowers and a remarkably free bloomer.....	1 00	38	<b>Mme. Masson.</b> Bright, rich crimson.....	75
37	<b>General Jacqueminot.</b> The richest crimson. The most popular red Hybrid Perpetual.....	75	38	<b>Magna Charta.</b> Bright pink.....	75
37	<b>Gloire de Chedane Guinoisseau.</b> New. Vermilion-red with velvety shadings; exceptionally fine.....	1 00	38	<b>Marshall P. Wilder.</b> Dark, deep red.....	75
37	<b>Gloire de Margottin.</b> Bright dazzling red.....	75	38	<b>Mrs. John Laing.</b> Soft pink.....	75
37	<b>Gloire Lyonnaise.</b> Nearly yellow.....	75	38	<b>Paul Neyron.</b> Clear, shining pink.....	75
			38	<b>Prince Camille de Rohan.</b> Almost black.....	75
			38	<b>Ulrich Brunner.</b> Crimson-scarlet.....	75

►OFFER► 110 Any 8 above (except Frau Karl Druschki and Gloire de Chedane Guinoisseau) for \$5, any 12 above (except Druschki and Guinoisseau) for \$7.50, or the entire 18 above for \$12. Delivery free in U. S. A.

# ★ STAR-SIZE ROSES ★

## EVERBLOOMING HYBRID TEAS

See page	Price ★ size By express
13	Col. R. S. Williamson. Satiny white with blush center. \$0 65
18	Duchess of Wellington (Orange Killarney). Saffron-yellow. 1 00
13	Ecarlate. An intensely brilliant scarlet. 75
13	Etoile de France. Intense brilliant crimson. 75
40	Gruss an Teplitz. Velvety fiery red. 75
40	Jonkheer J. L. Mock. Carmine and pink. (See p. 2.) 75
13	Kaiserin Augusta Victoria. Lemon-white. 65
18	Killarney. Lovely imperial pink. 75
19	Lady Alice Stanley. Coral-rose, pale flesh inside. 1 00
18	La France. Fine peach-blossom pink. 75
19	La Tosca. Tender rose, shading to flesh-pink. 75
12	Mme. Caroline Testout. Clear pink, rose-edged. 75
40	Mme. Melanie Soupert. Salmon-yellow. 75
13	Mlle. Helena Gambier. Yellow, center pink. 75
21	Meteor. Bright, rich, velvety crimson. 75
40	Mrs. A. R. Waddell. Rosy scarlet, opening reddish salmon. (See inside front cover.) 75
12	My Maryland. Beautiful salmon-pink. 75
20	Radiance. Rosy carmine and soft pink. 75
40	Rhea Reid. Rich cherry-crimson. (See back cover.) 75
20	Souv. du Pres. Carnot. Shell-pink, tinted fawn. 65
40	Sunburst. Orange-copper and golden yellow. 1 00
13	Taft Rose. Bright pink, yellow at base. 75
40	Wellesley. Rose-pink; reverse of petals silver-rose. 75
18	White Killarney. Splendid waxy white. 75
40	William Shean. Pure pink; very large flower. 75

## EVERBLOOMING TEAS

See page	Price ★ size By express
16	Blumenschmidt. New. Citron-yellow. \$0 75
16	Devoniensis. Creamy white, with rosy center. 65
15	Duchesse de Brabant. Beautiful, clear pink. 65
13	Etoile de Lyon. Bright golden yellow. 75
40	Freiherr von Marschall. Carmine-red. (See inside front cover.) 65
12	Helen Gould. Rich, vinous crimson. 75
17	Lady Hillingdon. New. Apricot-yellow. 75
17	Lady Roberts. Reddish apricot. 75
15	Mme. Camille. Rosy salmon-pink. 65
15	Mme. F. Kruger. Deeply shaded coppery yellow. 65
40	Madison. A grand white. (See back cover.) 75
14	Maman Cochet, Pink. Rich coral-pink. 65
14	Maman Cochet, White. Pure white; excellent. 65
17	Miss Alice de Rothschild. Beautiful yellow. 1 00
17	Mrs. B. R. Cant. Bright, clear rose-red. 75
17	Rose d'Evian. Rosy red and silvery rose. 65
40	Souv. de Pierre Notting. Orange-yellow. 75
13	Wm. R. Smith. Creamy pink. (See color, page 13.) 75

## EVERBLOOMING BOURBONS AND CHINAS

24	Beauty of Rosemawr. Carmine, shaded cream. 75
24	Champion of the World. Rosy pink. 65
24	Hermosa. Beautiful clear, bright pink. 65
23	Mme. Eugene Marlett. Carmine-red. (See color, page 23.) 75

In any above varieties, order 65c. kinds at \$6.50 per doz., 75c. kinds at \$7.50 per doz., or \$1 kinds at \$10 per doz., by express.

**OFFER 111**  
All in Star size  
as follows:

(A) 25 Hybrid Tea Roses, as named above. \$16.00	} Delivered free
(B) 18 Tea Roses, as named above. 10.75	
(C) 4 Bourbons and Chinas, named above. 2.35	
(D) Or the entire 47 above Star Roses. 28.50	



Standard or Tree Rose, Frau Karl Druschki

## STANDARD or TREE ROSES

PLEASE ORDER BEFORE APRIL 1

Tree Roses occupy but little ground-space, and are very imposing when planted among shrubbery or perennials. Along the sides of a walk they form an avenue effect, and in formal gardening they are very valuable.

The plants we offer this year are exceptionally choice, with sturdy roots and well-balanced tops. For best results the weak shoots should be cut out in the spring before growth starts, and the stronger ones pruned back to three or four eyes each.

Price of all, except noted, \$1 each, by express

Frau Karl Druschki. (H. P.) The finest white in existence.	Gruss an Teplitz. (H. T.) Red.
Hugh Dickson. (H. P.) Crimson.	Killarney. (H. T.) Pink.
Magna Charta. (H. P.) Rosy pink.	Mme. C. Testout. (H. T.) Pink.
Paul Neyron. (H. P.) Clear pink.	Mme. J. Grolez. (H. T.) Rose.
Etoile de France. (H. T.) Red.	Pharisaer. (H. T.) Rosy white.
	Gloire de Dijon. (Cl. T.) Creamy, tinted blush-amber.

### AN OUT-OF-THE-ORDINARY TREE ROSE (Half-Standard)

One-half **Crimson** and one-half **White Baby Rambler**, both on the same tree. Price, \$1.25, by express.

For full descriptions of above, see pages 4 and 5 for page references.

**OFFER 111e** { The above set of 12 Tree Roses for \$10.25 by express, prepaid; or any 12 above \$1 Tree Roses for \$10 by express, prepaid.

### Three Choice WEEPING Tree Roses

**American Pillar.** (H. C.) Exquisite pink. \$1 each, by express.  
**Pink Dorothy Perkins.** (H. C.) Shell-pink. \$1 each, by express.  
**Red Dorothy Perkins (Excelsa).** (H. C.) Crimson. \$1 each, by exp.

WE PREPAY EXPRESS CHARGES ON ORDERS FOR \$5 OR MORE

# FOUR EXTRA-CHOICE ROSES

## Four Distinct Colors—Very Double, Fragrant and Hardy

### ★ MADAME CAROLINE TESTOUT

THE GREAT BEDDING ROSE (see cut)

In the great public gardens in England and on the European continent, this Rose is extensively planted in beds of from twelve to one hundred plants, and in Portland, Oregon, and elsewhere, it is in great favor for mass planting along the streets. (See cut, foot of page 19.) It is a grand Rose, with large, full flowers and handsome buds, which resemble the famous La France Rose, but the color is clear, rich pink, finely edged with silvery rose. A strong grower and abundant bloomer. One of the best for open-ground planting. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

### ★ HELEN GOULD

See cut, page 21

Produces great masses of splendid Roses through the whole growing season. Flowers are extra large, perfectly double and deliciously sweet; color is rich, vinous crimson, elegantly shaded and exceedingly beautiful. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

One customer in Penn Yan, New York, writes.—

Gentlemen:—Four years ago I bought a 2-year Helen Gould Rose from you. Last year I picked 284 gorgeous buds from it.

### ★ MY MARYLAND

See cut, page 19

This splendid Rose is salmon-pink in color, which lightens up beautifully as the flowers expand. It is now one of the most popular Roses for cut-flowers, and competent judges say this Rose surpasses all others in its class and color. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

### ★ SUNBURST (NEW)

A vigorous and healthy Rose, with long, pointed buds and splendid flowers, which are produced on strong, upright stems. The color is an intense orange-copper and golden yellow, extremely brilliant in effect. A splendid variety which does well both for forcing in the greenhouse and for garden planting. 1-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, \$1, by express.

### ★OFFER★ 112

The above Four Selected Everblooming Roses

1-year size.....	75 cts., postpaid
2-year size.....	\$1.75, by express
Star size, the 4 for.....	\$2.75, by express

MME. CAROLINE TESTOUT

#### "Sending For More As Usual"

No. 19473.

Have dealt with you for four or five years and the Roses I have had from your plants have been a wonder to all who have seen them. Have nearly a hundred plants now and am sending for more as usual.

Mrs. W. S.  
Lawrence, Mich.

We prepay delivery charges on orders for \$5 worth and over; on orders under \$5 for 2-yr. and larger-size plants, add 10 per cent and we will prepay delivery. See page 3

#### "All, Without Exception, Vigorous and Thriving."

No. 26452.

I think I have bought from your firm about one hundred Roses, and I feel sure it will interest and please you to know that they are all, without exception, vigorous and thriving.

Mrs. T. M.  
Shoreham, L. I., N. Y.



# C. & J. 1915 RELIABLE DOZEN

A half-century's experience in intelligent Rose-growing is back of this now famous dozen Roses, selected to combine, in a small bed, quality and a variety of charming colors that will be welcomed in any Rose-garden, however high the standard; also, for the benefit and convenience of those who prefer to leave the selection to us, we offer this **C. & J. RELIABLE DOZEN**. Whether you live North, South, East or West, here is a set you may order with confidence. Each variety contains the qualities of a high-grade Rose. They are all strong, vigorous growers, bloom abundantly, and all are among the hardiest in this everblooming class. Just enough in this collection to fill a bed 3 feet wide by 8 feet long. They will bloom the first season and every succeeding season, all summer long, even the one-year size; best about them, however, is the beauty of the flowers, in form, color, fragrance, every way. But read the descriptions, and note that seven of these Roses are illustrated here and elsewhere. If planted in your garden, you'll like them, we feel sure.

## 12 SPLENDID EVERBLOOMING ROSES, \$1.25, Postpaid

### ★ **Gruss an Teplitz.** **FIERY RED**

(See illustration in color below.) Dark, rich crimson, passing to velvety, fiery red; continuous bloomer and very sweet. Should be in every Rose-garden. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

### ★ **Etoile de Lyon.** **YELLOW**

(See cut, page 16.) Clear, bright golden yellow; makes beautiful buds and is very double and sweet. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

### ★ **White Maman Cochet.** **WHITE**

A beautiful, white, double Rose which shows pink markings on the outside before opening. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

### ★ **Col. R. S. Williamson.** **TINTED WHITE**

Very large blooms; satiny white with deep blush center. A handsome, free-blooming Rose. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

### ★ **Ecarlate.** **SCARLET**

Not quite so double as others in this set, but recommended on account of its dazzling scarlet color, hardness and free-flowering habit. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

### ★ **Taft Rose.** **SALMON-PINK**

(See cut, page 20.) Rich salmon-pink, shaded at the base with chrome-yellow; profuse bloomer and sweet-scented. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

### ★ **Jonkheer J. L. Mock.** **CARMINE-PINK**

(See No. 6, inside front cover.) Color is carmine on the outside, which contrasts beautifully with the lovely pink of the inside of the flower as the petals unfold; sweet-scented. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

### ★ **Etoile de France.** **CRIMSON**

Extra-large, fully double flowers; color intense, brilliant crimson; very fragrant. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

### ★ **Mlle. Helena Gambier.** **YELLOW**

Canary-yellow with peachy red center, changing to creamy pink as the flower opens. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

### ★ **Kaiserin Augusta Victoria.** **LEMON-WHITE**

(See cut, page 20.) Extra-large, finely formed flowers; color pure white, shading to lemon. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

### ★ **Maman Cochet.** **CORAL-PINK**

(See cut, page 14.) Flowers of enormous size; color is rich coral-pink, shaded with crimson. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

### ★ **Wm. R. Smith.** **CREAMY PINK**

(See illustration in color below.) Color is cream with pink shading, buff-yellow base and the center a heart of pink; fragrant. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

➤OFFER➤ 113

The above 12, one-year size.....\$1.25, postpaid  
The above 12, two-year size.....\$3.50, by express  
The above 12, Star size.....\$7.50, by express

DELICIOUSLY  
SWEET

ORDER  
EARLY  
IT  
PAYS

THE CONARD & JONES CO.—Of the 50 Roses I have purchased of you every single one has proved a success.—Mrs. L. J. H., Auburn, N. Y.

Gruss an Teplitz

TWO FAMOUS BEAUTIES

Wm. R. Smith

# THE FOUR FAMOUS COCHET ROSES



These are among the very finest hardy everblooming Roses in cultivation. They stand at the head of the list and are not surpassed by any others in beauty or productiveness, and no difference what other Roses you have, you want the Four Great Cochet Roses also. They should be included with every order.

## ★ PINK MAMAN COCHET

This superb Rose is well known as a queen among Roses, one of the best and most beautiful varieties ever grown, and quite hardy. The flowers are of enormous size, very full and of great depth and substance. Color rich coral-pink, elegantly shaded with rosy crimson; has broad, thick, shell-like petals and makes superb, long-pointed buds; immense bloomer, and flowers the whole season. Deliciously sweet and a hardy, vigorous grower. It ranks among the very finest hardy everblooming Roses. Price, 1-yr., 15c., postpaid; 2-yr., 40c.; Star size, 65c., by express.

## ★ RED MAMAN COCHET

(Mrs. B. R. Cant)

A most valuable hardy everblooming Rose. It is a healthy, vigorous grower, throwing up strong shoots and producing great masses of splendid Roses the whole growing season. Flowers are extra large, perfectly double and deliciously sweet. Color bright rose-red, elegantly shaded and exceedingly beautiful. Price, 1-yr., 15c., postpaid; 2-yr., 40c.; Star size, 75c., by express.

## ★ WHITE MAMAN COCHET

A splendid Rose; has all the good qualities of Pink Maman Cochet, but is *pure snow-white*, with outside petals tipped pink in the autumn; large and fragrant, hardy and productive. Price, 1-yr., 15c., postpaid; 2-yr., 40c.; Star size, 65c., by express.

No. 13584  
March 28, 1914  
THE C. & J. Co.

I am sorry I have not more room for Roses, as those you sent me last spring bloomed until frost, and some blooms were much larger than those described in your catalogue.—D.W. B., Perth Amboy, N. J.

## ★ YELLOW MAMAN COCHET

(Mlle. Helena Gambier)

A grand everblooming Rose; color lovely canary-yellow, with deep peachy red center, changing to creamy pink as the flowers open. It makes a neat, handsome bush, blooms abundantly all through the season, and flowers are large, very double and sweet. Price, 1-yr., 20c., postpaid; 2-yr., 45c.; Star size, 75c., by express.



This little Miss enjoys Cochet Roses

OFFER 114

{ Above 4 strong 1-year plants for . . . . . 50c., postpaid  
Above 4 excellent 2-year plants for . . . \$1.50, by express  
Above 4 in large ★ size plants for . . . \$2.50 by express

# EVERBLOOMING TEA ROSES

## ALL ARE DELICIOUSLY FRAGRANT

The Roses in this class are highly valued because of their fine colors and exquisite tea fragrance. They will bloom freely from June until November. If thoroughly established during the summer, they will, with few exceptions, prove hardy here, with protection. We wish to remind our friends of the superior quality of these plants; they are not the small slips so often sent out, which have been forced under a high temperature in little "thumb pots" into a quick, unhealthy growth; but these plants are the product of years of experience and our own improved method of culture, insuring the greatest possible vitality and abundance of bloom. See pages 16 and 17 for other colors.

With the exception of the novelties on pages 8 and 9, this and the following two pages include our complete list of Tea Roses, arranged alphabetically in their colors.

Mme. Camille (see below)

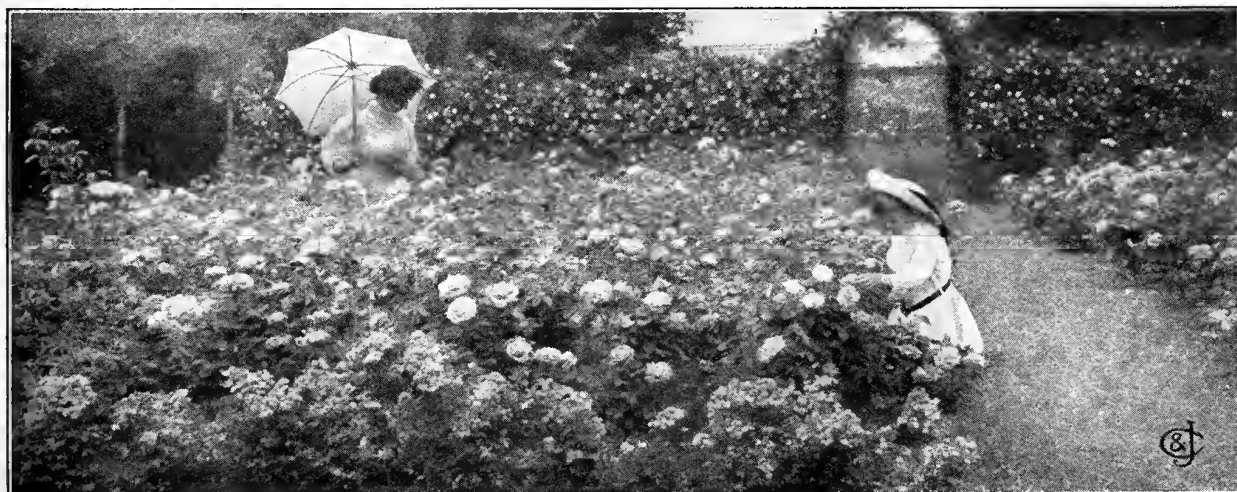
Helen Good (see 1st column)

### PINK SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
<b>Beaute Inconstante</b> ...	Color is variable, some pink, red, copper and some white. Bears handsome buds and fine, well-made flowers. ....	15	35	
<b>Bridesmaid</b> .....	Large; full; clear rose-pink. Blooms freely indoors. A notable cut-flower variety...	15	35	
★ <b>Duchesse de Brabant</b> ..	Clear pink; beautiful, free bloomer; excellent for bedding; a great favorite at the White House, Washington.	15	35	65
<b>Helen Good</b> .....	This Rose belongs to the famous Cochet family. The color is a delicate pink, shaded deeper pink at edges (see cut)	20	40	
<b>Letty Coles</b> .....	Soft, rich pink deepening to intense crimson. ....	10	35	
★ <b>Mme. Camille</b> .....	Clear rosy flesh, passing to salmon-pink; a splendid Rose for outside planting, producing large blooms (see cut) ..	15	35	65
★ <b>Mme. F. Kruger</b> .....	Deeply shaded coppery yellow flowers which bloom constantly. Especially suited for bedding or massing .....	15	35	65

### PINK SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
<b>Mme. Jean Dupuy</b> .....	Creamy pink with golden yellow center, outer petals edged red. ....	15	35	
<b>Mme. Lambard</b> .....	Bright rose, very variable in color, flowers large and fine; quite hardy.....	15	35	
★ <b>Maman Cochet, Pink</b> ..	See illustration and description, page 14.....	15	40	65
<b>Mrs. Hubert Taylor</b> ... (New)	A superb Rose. Color shell-pink with the edges of the petals ivory-white; of perfect formation and finish, very distinct.....	25	60	
<b>Rainbow</b> .....	Deep coral-pink, striped red; very fine.....	15	35	
<b>Sunrise</b> .....	Peachy red, elegantly shaded with orange and crimson; especially good in the South...	20	40	
★ <b>Wm. R. Smith</b> .....	See this in color and described on page 13.....	20	50	75
<b>Winter Gem</b> .....	An exquisite shade of lovely pink; a good house Rose. It also blooms freely outside.	10	30	





Lady Hillingdon (see page 17)



This was Miss Helen Gould's Rose-Garden (see "Helen Gould" Rose, page 21)



Blumenschmidt (Yellow) see page 17

## EVERBLOOMING TEA ROSES, continued

WHITE AND TINTED		PRICES		
NAME	DESCRIPTION	Post-paid 1-yr.	By Express 2-yr.	★
Bride.....	Large buds and flowers; creamy white; very fine. Grown in quantities for cut-flowers....	15	35	
Cornelia Cook.....	Creamy white, tinged with lemon and blush. Makes beautiful blooms and is splendid for outdoor growing.	15	35	
★Devoniensis.....	Creamy white with rosy center; large and full. Fragrant old-time favorite.....	15	35	65
Golden Gate.....	Creamy white, tinged yellow and bordered with rose.....	15	35	
Ivory.....	Pure ivory-white; large and full.....	10	30	
Mme. de Watteville...	Creamy white, edged with carmine; an extra-fine bedder....	15	35	
Mme. Elie Lambert...	Creamy white tinted clear golden yellow.....	10	30	
Mme. Joseph Schwartz	Flowers pure white, tinged and shaded with pale yellow and rosy blush. Very full and sweet.....	10	30	
★Maman Cochet, White	See description, page 14.....	15	40	65
Marie Guillot.....	Pure snowy white; flowers large and full.....	15	35	

WHITE AND TINTED		PRICES		
NAME	DESCRIPTION	Post-paid 1-yr.	By Express 2-yr.	★
Marie Lambert.....	Pale yellow, passing to creamy white, shaded with rose.....	10	30	
Marie Van Houtte.....	Yellow, passing to creamy white and shaded rich pink.....	15	40	
Molly Shar.-Crawford.	Delicate mauve-white; an exquisite flower.....	20	40	
Mrs. Foley Hobbs (New)	Delicate ivory-white, faintly tinged clear pink on edge of petals; blooms large, exquisite form; deliciously tea perfumed. Gold Medal, N. R. S.	30	60	
Mrs. Herbert Hawksworth (New).....	The color is deeply zoned delicate cream on milk-white, which, as the blooms expand, become silky, creamy white.	30	75	
Mrs. Herbert Stevens.. (New)	A white Rose having the center shaded with fawn and peach. Produces an exquisite flower.	30	75	
Nita Weldon.....	Ivory-white, with each petal edged light pink; perfect.....	20	40	
Sombreuil.....	Cream-white, tinged rose; large, full and fine.....	15	35	
The Queen.....	Snow-white; splendid flowers, large and very sweet.....	15	35	



Etoile de Lyon (p. 17)



Safrano (p. 17)



Mrs. B. R. Cant (p. 17)



Marie Guillot (see above)



Souv. de Pierre Notting (p. 17)





Papa Contier (see below, 2d column)



Mme. Camille (page 15). Beautiful on the lawn; just as fine in vases



Miss Alice De Rothschild

## EVERBLOOMING TEA ROSES, continued

## APRICOT AND YELLOW

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
		cts.	cts.	cts.
Alliance Franco-Russe	Golden yellow, shaded pink, center deep rose	15	35	
★ Blumen-schmidt.	Pure citron-yellow, outer petals edged rose	15	40	75
Coquette de Lyon	Lovely canary-yellow. An immense bloomer and splendid for bedding	15	35	
★ Etoile de Lyon	Color is clear, bright golden yellow; makes beautiful buds and is very double and sweet	15	40	75
Harry Kirk	A very fragrant Rose which forms elegant long buds and splendid flowers. Color is deep sulphur-yellow, with edges of petals lighter	25	50	
Isabella Sprunt	A very satisfactory Rose; bright canary-yellow; makes exquisite buds and flowers	15	35	
★ Lady Hillingdon (New)	Makes exquisite buds of deep apricot-yellow, shading to orange. Deliciously fragrant. See cut, page 16	25	50	75
★ Lady Roberts	Reddish apricot passing to deep coppery red, with orange shadings. Very fine	25	50	75
Mme. C. P. Strassheim	Sulphur-yellow, changing to orange and buff; lovely	15	35	
Mme. Rene Gerard	Extra fine; coppery yellow passing to nasturtium-red. Beautiful in bud and deliciously sweet-scented	15	35	
Mme. Welche	Peachy yellow, delicately colored with pale rose	15	35	
★ Miss Alice de Rothschild	The bush Marechal Niel. The full, firm, deliciously scented, deep rich yellow buds and flowers are simply superb. See cut above	25	50	1 00
Perle des Jardins	Deep yellow; one of the loveliest Roses in existence	15	35	
Safrano	Bright apricot-yellow, changing to orange and fawn	15	35	
Souv. de Cath. Guillot	Rich coppery gold, almost terracotta, passing to rosy peach	15	35	
★ Souv. de Pierre Notting	Rich orange-yellow bordered with carmine-rose	20	40	75
Sunset	Orange-yellow, shaded with dark crimson	15	35	

## RED, CRIMSON AND SCARLET

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
		cts.	cts.	cts.
Bon Silene	Noted for the great size and beauty of its buds. Color is bright, rich, rosy crimson	15	35	65
Comtesse Riza du Parc	Soft rosy crimson with shades of coppery rose. A great bloomer	15	35	
Corallina	Deep coral-red; large, full and well formed	15	35	
★ Freiherr von Marschal	Dark carmine; buds long and pointed; flowers large, full and deliciously fragrant. See this in color on inside front cover	15	40	65
Mme. de Vatre	A valuable Rose; color rich crimson-scarlet. The flowers are full, well formed and sweetly scented	10	30	
Mme. Margottin	A large, perfectly formed Rose that is a great favorite. The flowers are very fragrant and color is citron-red, shaded apricot; blooms profusely	15	35	
★ Mrs. B. R. Cant	This Rose produces masses of fully double, sweet-scented flowers all season. Color is clear, bright rose-red, elegantly shaded	15	40	75
Papa Contier	Very free bloomer; rich rosy red. (See cut above)	15	35	
Princess de Sagan	Flowers bright scarlet-crimson extra good	10	30	
★ Rose d'Evian	Rosy red, reverse of petals silvery rose	15	35	65

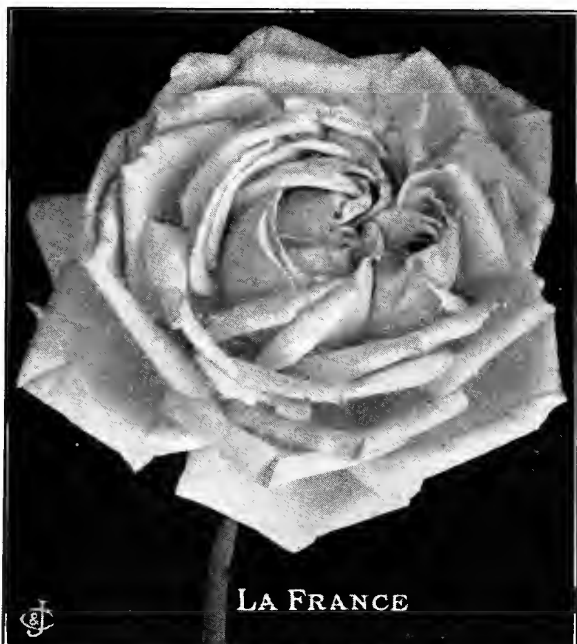
## PRICES: TEA ROSES, Our Selection

IN ASSORTED COLORS. WE WILL SEND NO TWO ALIKE

1-year size	12 for \$1, postpaid
2-year size	12 for \$3, by express
★ size	12 for \$6, by express

WE PREPAY DELIVERY IN THE U. S. on all orders from this catalog amounting to \$5 or more. On smaller orders, if you will send 10% additional payment, we will prepay delivery charges.

If your order does not amount to \$5, get your neighbor to club with you, and save cost of express for you both.



## C. & J. LA FRANCE SET

★**La France.** This is probably the most popular Rose in cultivation. Both buds and flowers are of lovely form and grand size, exceedingly sweet; color peach-blossom-pink, elegantly clouded with rosy flesh. Begins to bloom while very small, and continues bearing until stopped by freezing weather. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**White La France.** A seedling of La France; extra-large, full, deep, pearly white flowers, delicately shaded with soft rose; exquisitely beautiful and delightfully fragrant. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**Duchess of Albany (Red La France).** Closely resembles La France, but much deeper in color; the flowers are very double and full and deliciously sweet; color lovely rose-pink, very deep and exquisitely shaded. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star-size, 75 cts., by express.

★**The Striped La France.** The flowers are distinctly striped with pearl-white and satin-rose. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**OFFER** > 118 Set of 4 charming La France Roses, 1-year size, 50 cts., postpaid; 2-year-size for \$1.40; Star size, \$2.50, by express.

## FOUR EVER-FAIR KILLARNEYS

★**Pink Killarney.** Remarkable for its freedom of bloom and the large size of its intensely fragrant flowers. The buds are large, long and pointed. Color is exquisite, a brilliant imperial-pink, sparkling and beautiful almost beyond description. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★**White Killarney.** More double than Pink Killarney, and the flowers are pure waxy white. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★**Orange Killarney (Duchess of Wellington).** New. The flowers are an intense saffron-yellow or orange-color; very attractive. 1-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, \$1, by express.

**Killarney Brilliant.** New. Flower is larger, more double and a more brilliant pink than the parent Killarney. It is also fragrant and blooms freely. 1-yr., 30 cts., postpaid; 2-yr., 60 cts., by express.

★**OFFER** > 118a One each of the above 4, in 1-yr. size, 85 cts., postpaid; 2-yr. size, the 4 for \$1.85; Killarney Brilliant, 2-yr., and the other 3 in Star size, the 4 for \$2.75, by express.

**STRIPED KILLARNEY.** A spectacular novelty. See p. 35.



# CHOICE EVERBLOOMING HYBRID TEA ROSES

This we believe is the most popular class of Roses now in cultivation. These varieties are the result of a union between the Everblooming Teas and the hardy Hybrid Perpetual class, thus combining the exquisite richness of coloring and beauty of form in the one with the hardiness, vigorous growth and pungent fragrance of the other.

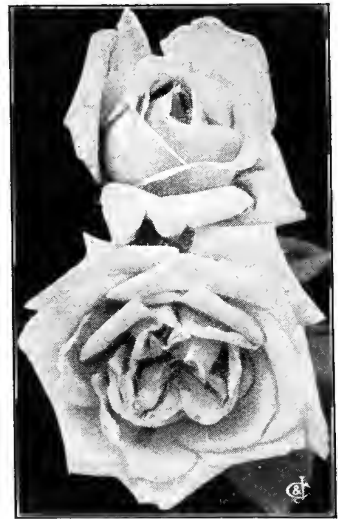
It is rather exceptional in the Roses of any other class to find so many excellent qualities, and when you add the splendid feature of blooming so freely and continuously throughout the season, it is easy to understand why these Hybrid Tea Roses are so popular.

SEE NOVELTIES, PAGES 8 AND 9

When customers prefer to leave the selection of kinds to us, we will choose assorted colors (no 2 alike) and send as follows:  
1-yr. size..... 12 for \$1.25, postpaid.  
2-yr. size..... 12 for \$3.50, by express.  
★ size..... 12 for \$6.50, by express



Lyon Rose (see below, 2d column)



Queen Beatrice (see page 20)

## PINK SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
Countess of Gosford...	Salmon-pink, suffused saffron-yellow; highly commended...	cts.	cts.	cts.
C'tess of Shaftesbury (New)	Silvery carmine, mottled shell-pink. Gold Medal, N. R. S.	20	40	
Dean Hole.....	Silvery carmine, shaded salmon; absolutely distinct...	30	60	
★Duchess of Albany.....	The Red La France. See description, page 18.....	20	40	
★Gainsborough.....	Rosy flesh-color; large flower. A magnificent rose.....	15	40	75
Joseph Hill.....	Pure salmon and gold, outside of petals pinkish copper.....	25	50	75
★Jonkheer J. L. Mock.....	Shown in color on inside front cover. Description page 96.	20	40	
★Killarney.....	See illustration and description, page 18.....	25	50	75
Killarney, Striped.....	See description, page 35.....	40	75	
★Lady Alice Stanley.....	Deep coral-rose, inside pale flesh, flowers large and full.	25	50	1 00
Lady Ursula.....	Flesh-pink; free, continuous bloomer; full, good form.....	20	40	
Lady Pirrie (New).....	Reddish salmon, petals apricot inside. Gold Medal, N.R.S.....	25	50	

## PINK SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
La France.....	See description, page 18.....	cts.	cts.	cts.
★La France, Striped.....	See description, page 18.....	15	40	75
★La Tosca.....	Soft pink, passing to tender rose; an exquisite flower.....	20	45	75
Lyon.....	Scored 100 points at the National Rose Show, Paris; salmon-pink, shaded chrome-yellow and shrimp-pink.....		60	
Mme. Abel Chatenay.....	Rich golden pink flushed fawn and orange. (See cut).....	15	40	
★Mme. Car. Testout.....	See description, page 12.....	20	50	75
Mme. Jules Grolez.....	China-rose, passing to clear rich satiny pink.....	15	40	
Mme. Leon Pain.....	Silvery salmon, center orange-yellow; large and full.....	25	50	
Mme. Maurice de Luze.....	Superb. Very large; deep rose-pink, deep carmine center.....	25	50	
Mme. P. Euler.....	Vermilion-silvery pink; extra fine for cut-flowers.....	20	40	
Mme. Schwaller.....	Coral-pink, edged violet-rose; richly perfumed.....	15	40	
Mme. Segond Weber.....	Salmon-flesh-color; buds open deep pink.....	25	50	



Mme. Abel Chatenay (see above)



Mme. Caroline Testout Roses where everyone can enjoy them



My Maryland (page 12)

★See pages 10 and 11



Mrs. Wakefield Christie Miller



C. &amp; J. Roses will produce inviting vistas like this for you also



Bessie Brown (see below)

## EVERBLOOMING HYBRID TEA ROSES, continued

### PINK SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
Max Hessdorffer.....	Deep rose; flowers large.....	cts. 20	cts. 40	
★Mrs. A. R. Waddell....	See description, page 96.....	20	40	75
★Mrs. Geo. Sawyer... (New)	Very free bloomer. Brilliant shade of rose-pink.....	25	50	\$1
Mrs. J. H. Welsh (New)	Brilliant rose-pink; very sweet. Gold Medal, N. R. S.....	25	50	
Mrs. Robt. Garrett....	Shell-pink, passing to glowing rose and creamy yellow.....	15	40	
Mrs. W. Christie Miller. (New)	Soft pearly blush, shaded salmon (see cut above).....	30	60	
★My Maryland.....	See description, page 12.....	20	40	75
Oliva.....	Buds nicely pointed; flowers double; deep rose-color.....	20	40	
Prince of Bulgaria.....	Flowers very full, exquisite rosy flesh-color.....	20	45	
Queen Beatrice.....	Dark rose, shading to La France-pink (see cut p. 19)...	20	40	
★Radiance.....	Rosy carmine and pink.....	25	50	75
Renee Wilmart Urban..	Salmon-flesh, edged carmine..	25	50	
★Souv. du Pres. Carnot..	Shell-pink, tinted golden fawn.	15	40	65
★Taft Rose.....	Rich salmon-pink, shaded yellow at base.....	25	50	75
★Wellesley.....	See description, page 96.....	15	40	75
★Wm. Shean.....	See description, page 96.....	20	40	75
Winnie Davis.....	Apricot-pink, shading to flesh..	20	40	

### WHITE, CREAM AND TINTED

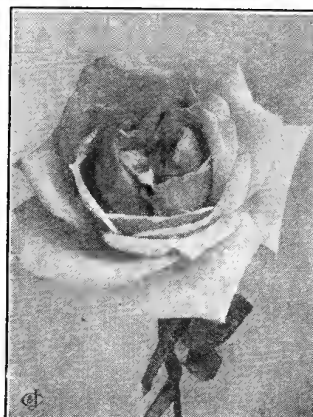
NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
Bessie Brown.....	Pure white, flushed with pink..	cts. 20	cts. 40	
British Queen (New) ..	Said to be the finest white Hybrid Tea.....	35	60	\$1
★Col. R. S. Williamson..	Satiny white with deep blush center. Blooms very large...	15	40	65
Ethel Malcolm (New) ..	Ivory-white with delicate peach shading.....	25	50	
Florence E. Coulthwaite.....	Deep cream, shaded bright rose on inside of petals, good.	25	50	
Florence Pemberton....	Creamy white, suffused pink; produces very large, full and perfect blooms.....	20	40	
★Kaiserin Aug. Victoria	See illustration below and description on page 13.....	15	40	65
★La France, White.....	See description, page 18.....	15	40	75
Mrs. Harold Brocklebank.....	Creamy white, center buff, outer petals tinted salmon-rose...	20	40	
Mrs. Theo. Roosevelt..	Cream-white, with rose center	20	40	
Natalie Bottner.....	Frau Karl Druschki crossed with Goldelse. Cream-white fragrant flowers, said to excel Druschki; very large flower..	25	60	
Rene Robbins.....	Color is tinted lemon, with orange center.....	25	50	
★White Killarney.....	See description page 18.....	20	50	75



Taft Roses (see above)



Mrs. A. R. Waddell (see page 96)



Florence Pemberton (see above)



Kaiserin Augusta Victoria (page 13)





Magnafrano (see 2d column)



What fulness of joy in a garden like this!



Helen Gould (see below)

## EVERBLOOMING HYBRID TEA ROSES, continued

### RED SHADES—DARK AND LIGHT

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
<b>Cardinal</b> .....	Deep rich crimson; very fine. Makes large, finely formed flowers; double and full.....	20	40	
<b>Chateau de Clos Vougeot</b> .....	Velvety maroon, shaded with fiery red, a remarkable Rose.	25	50	
★ <b>Ecarlate</b> .....	Medium-sized blooms of an intensely brilliant scarlet. Flowers continuously.....	20	40	75
★ <b>Edward Mawley (New)</b> .....	Splendid dark velvety crimson. Said to be the best dark H. T. lately introduced.....	25	50	\$1
★ <b>Etoile de France</b> .....	Intensely brilliant crimson. See description, page 13.....	20	40	75
<b>Eugene Boulet</b> .....	Deep crimson, passing to carmine. A good bedder.....	20	40	
<b>Gen. MacArthur</b> .....	Brilliant, glowing crimson-scarlet; a splendid garden Rose. Extra 2-yr. size, 50 cts.....	20	40	
<b>George C. Waud</b> .....	Orange-vermilion; remarkably distinct and beautiful.....	30	60	
★ <b>Gruss an Teplitz</b> .....	Described and shown in color on page 13.....	20	40	75
<b>Hector MacKenzie</b> .....	Very large, full and globular in form. Color deep rose, shaded with silvery carmine and crimson. A splendid cut-flower.....	20	40	

### RED SHADES—DARK AND LIGHT

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
★ <b>Helen Gould</b> .....	Color is rich, vinous crimson. Flowers are large, perfectly double and deliciously sweet. Brilliant velvety carmine. Flowers large, of perfect form and intensely fragrant.....	20	45	75
<b>Laurent Carle</b> .....	Deep scarlet-crimson. An unceasing bloomer.....	25	50	
<b>Leslie Holland</b> .....	Dark blood-red and intensely fragrant.....	30	60	
<b>Louise Lilia (New)</b> .....	Color rich crimson-scarlet. An excellent variety (see cut).....	25	50	
<b>Magnafrano</b> .....	Buds are carmine-ochre, open flowers ochre-yellow tinted red, growing lighter as the flower ages.....			75
<b>Marquise de Sinety (New)</b> .....	A charming Rose; very large flower, beautiful crimson-carmine.....	30	75	
<b>Mary, Countess of Ilchester</b> .....	Rich velvety crimson. Very vivid and striking.....	15	40	75
★ <b>Meteor</b> .....	Glowing crimson-scarlet. Like General Jacqueminot.....	15	40	
<b>Milady (New)</b> .....	Claret-red, shaded vermillion, long-pointed buds.....	25	50	
<b>Mrs. A. E. Coxhead (New)</b> .....	Carmine, shaded coppery red, base of petals yellow.....	20	40	
<b>Mrs. Harvey Thomas</b> .....	Flashing carmine-red with rich crimson shading.....	15	35	
<b>Pernet's Triumph</b> .....				



Hector MacKenzie (see above)



Chateau de Clos Vougeot (see above)



Laurent Carle (see above)



Rhea Reid (page 96)



Mrs. Aaron Ward (see 2d column)



Nearly every home may have a dozen bushes like these



Rayon D'Or (see below)

## EVERBLOOMING HYBRID TEA ROSES, continued

### RED SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
President Vignet.....	Simply superb; the color is exquisite, being a deep carmine shaded with bright poppy-red.		50	
Princess Bonnie.....	Bright rich crimson, exquisitely shaded; flowers large.....	15	35	
Reine Marguerite d' Italie.....	Bright carmine-red, with vermilion center; large flower....	20	40	
★Rhea Reid.....	Splendid form; rich cherry-crimson. See inside back cover...	20	45	75
Richmond.....	Bright glowing crimson-scarlet; very beautiful.....	20	40	
Souv. of Wootton.....	A most beautiful, pure, rich, velvety red Rose, fully equal to General Jacqueminot in color and fragrance.....	15	40	
W. E. Lippiatt (New)...	Brilliant, velvety crimson, shaded maroon; fine.....	15	35	

### YELLOW AND COPPER SHADES

★Duchess of Wellington	Intense saffron-yellow; fine; called "Orange Killarney"....	30	60	\$1
Grace Molyneux.....	Creamy apricot, flesh-colored center; blooms large and fine.	25	50	

### YELLOW AND COPPER SHADES

NAME	DESCRIPTION	PRICES		
		Post-paid 1-yr.	By Express 2-yr.	★
Mme. Jennie Gillemot	Soft nankeen-yellow with saffron shading; very choice....	20	45	
★Mme. Melanie Soupert	See description, page 96.....	20	40	75
Mme. Ravary.....	Beautiful rich orange-yellow...		50	
★Mlle. Helena Gambier	Canary-yellow, center shading to peach-pink; a good Rose...	20	45	75
★Marq. de Querhoent...	Rose, salmon, copper, golden yellow, a combination rarely seen. See color, page 23....	15	35	65
May Miller.....	Apricot and peach, with back of petals copper.....	25	50	
Mrs. Aaron Ward.....	Fine Indian-yellow, sometimes washed with salmon-rose....	20	40	
Mrs. Amy Hammond.. (New)	A blend of ivory and apricot. Gold Medal, N. R. S.....	30	60	
Mrs. David McKee....	Cream-yellow; flowers large; excellent for exhibition....	20	40	
Rayon d'Or (Budded)...	Color cadmium-yellow as the bloom begins to open, toning to sunflower-yellow when fully expanded. (See cut.)...		1 00	
Sea-Bird (New).....	Clear primrose-yellow.....	25	50	
★Sunburst.....	See inside back cover.....	30	60	1 00
Walter Speed.....	Deep lemon-yellow which becomes milky white.....	20	40	



Duchess of Wellington (see above)



Edward Mawley—a Grand New Rose (see page 21)



W. E. Lippiatt (see 1st column)

★See pages 10 and 11

# TWO SPLENDID SETS FOR THE NORTH

We realize that great numbers of people who live in the northern states think that they cannot grow Roses on account of the severe winters; but **Roses** can be grown in any climate, **provided the right kinds are planted**, and we have listed below twenty sturdy, vigorous kinds, most of them deliciously fragrant and all of them free bloomers when they become established. Try both sets.

## THESE NEED NO PROTECTION

The Roses in this set will grow and bloom profusely in the coldest climate and *need* no winter protection, though some protection will help the plants to bloom better the next summer. These are not bedding Roses, and if planted together should be at least from 2½ to 4 feet apart.


- ★ **ALICE ALDRICH.** Clear bright pink flowers, deliciously fragrant; very free bloomer. See page 33.
- ★ **CONRAD F. MEYER.** The new Tea Rugosa. Flowers large and full, clear silvery rose-color; fragrant. See page 33.
- ★ **FRAU KARL DRUSCHKI.** Pure snow-white; makes immense double flowers; not fragrant. See cut, page 36.
- ★ **GENERAL JACQUEMINOT.** The premier hardy crimson Rose; famous wherever Roses are known; fragrant. See p. 37.
- ★ **HUGH DICKSON.** Brilliant crimson, shaded scarlet; fragrant. See page 37.
- ★ **J. B. CLARK.** Deep scarlet, shaded blackish crimson; fragrant, large flowers. See page 38.
- ★ **MAY QUEEN.** Clear bright pink; deliciously sweet; an exceptionally strong grower, so give plenty of room. See p. 31.
- ★ **NEW CENTURY.** Flesh-pink with light red center; very double and fragrant. See page 33.
- ★ **PAUL NEYRON.** The largest Rose; clear pink. See page 38.
- ★ **SIR THOMAS LIPTON.** Pure white; very double and fragrant. See cut, page 33.

**OFFER 123** { Above 10 perfectly hardy Roses .... 1-yr. size, \$1.25, postpaid  
 { Above 10 perfectly hardy Roses .... 2-yr. size, \$3.50, by exp.  
 { Above 10 perfectly hardy Roses .... Star size, \$6.50, by exp.

CONRAD & JONES COMPANY:  
 I cannot speak too highly of your Roses. My Frau Karl Druschki this year gave me about twenty blooms from 1½ to 5 in. in diam. My friends want the same kind.—E. M. L., Glen Falls, N. Y., Sept. 19, 1914.

COLORING OF THIS ROSE IS UNIQUE

## PROTECT THESE FOR WINTER

The hardest of the everblooming Roses are listed here, and all should live through the most severe winters if protected as follows: Before frost, hill the earth around the plants to about 8 or 9 inches on the stems. When frozen, cover with strawy manure or leaves, about 6 inches thick, and on top of all place a little roof by nailing boards together in this way . This sheds the rain and prevents moisture collecting around the plants.

- ★ **BABY RAMBLER.** Bright crimson; flowers are borne in clusters; blooms unceasingly. See page 25.
- ★ **BEAUTY OF ROSEMAWR.** Rich carmine-rose, veined with creamy white; double and fragrant. See page 24.
- ★ **BLUMENSCHMIDT.** Citron-yellow; fragrant. See cut, p. 16.
- ★ **CECILE BRUNNER.** Dainty rosy pink flowers; greatly in demand for bouquets; fragrant. See cut, page 25.
- ★ **HELEN GOULD.** Rich, crimson; very sweet. See page 21.
- ★ **LA TOSCA.** An exquisite flower; soft pink passing to tender rose. See page 19.
- ★ **MARQUISE DE QUERHOENT.** (See below in color.) Rose, salmon, copper and golden yellow; beautiful. See page 22.
- ★ **MME. CAMILLE.** Rosy flesh-color passing to salmon-pink; large, firm flowers. See cut, page 15.
- ★ **MME. EUGENE MARLITT.** (See below in color.) One of the most fragrant, vigorous-growing, abundant-blooming Roses we know; rich carmine-red. See page 24.
- ★ **TIP-TOP.** An exquisite Polyantha Rose. Color is almost white with rose-tipped petals and light yellow heart. See page 35.

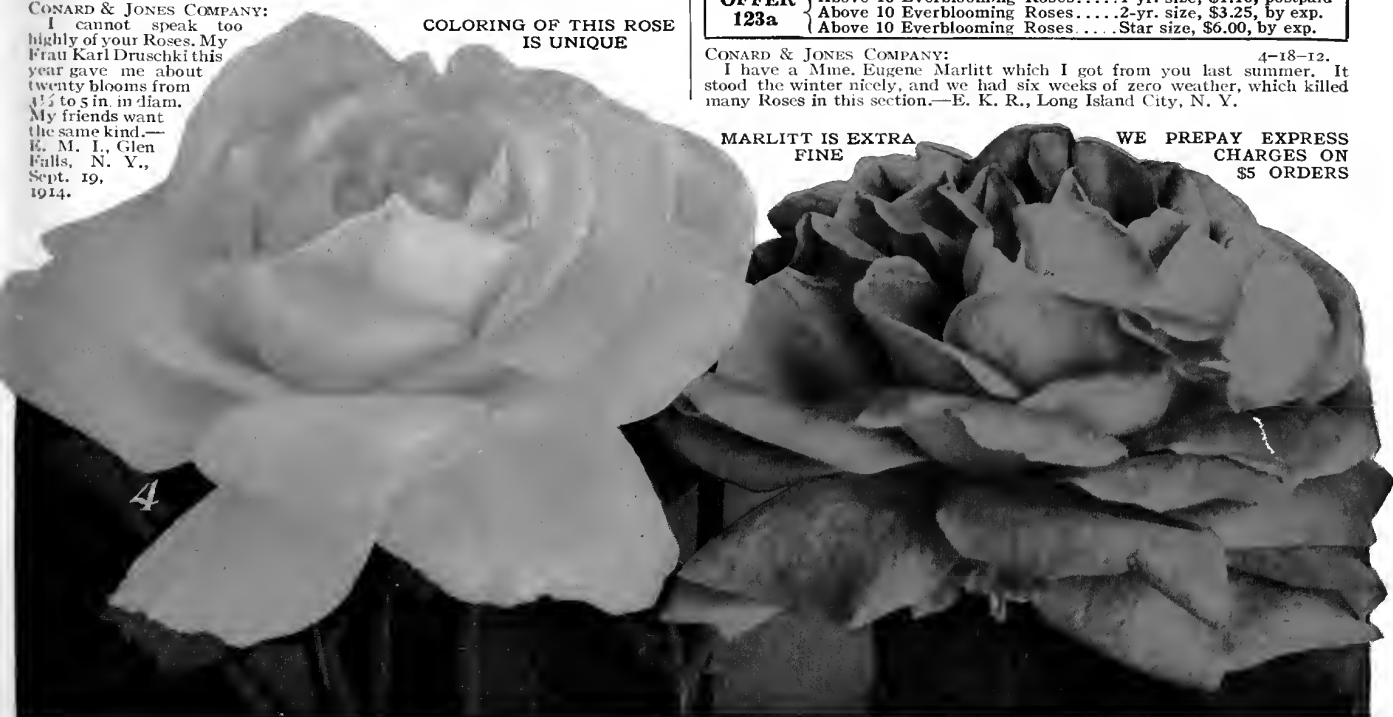
**OFFER 123a** { Above 10 Everblooming Roses .... 1-yr. size, \$1.10, postpaid  
 { Above 10 Everblooming Roses .... 2-yr. size, \$3.25, by exp.  
 { Above 10 Everblooming Roses .... Star size, \$6.00, by exp.

CONRAD & JONES COMPANY:

I have a Mme. Eugene Marlitt which I got from you last summer. It stood the winter nicely, and we had six weeks of zero weather, which killed many Roses in this section.—E. K. R., Long Island City, N. Y.

MARLITT IS EXTRA FINE

WE PREPAY EXPRESS CHARGES ON \$5 ORDERS



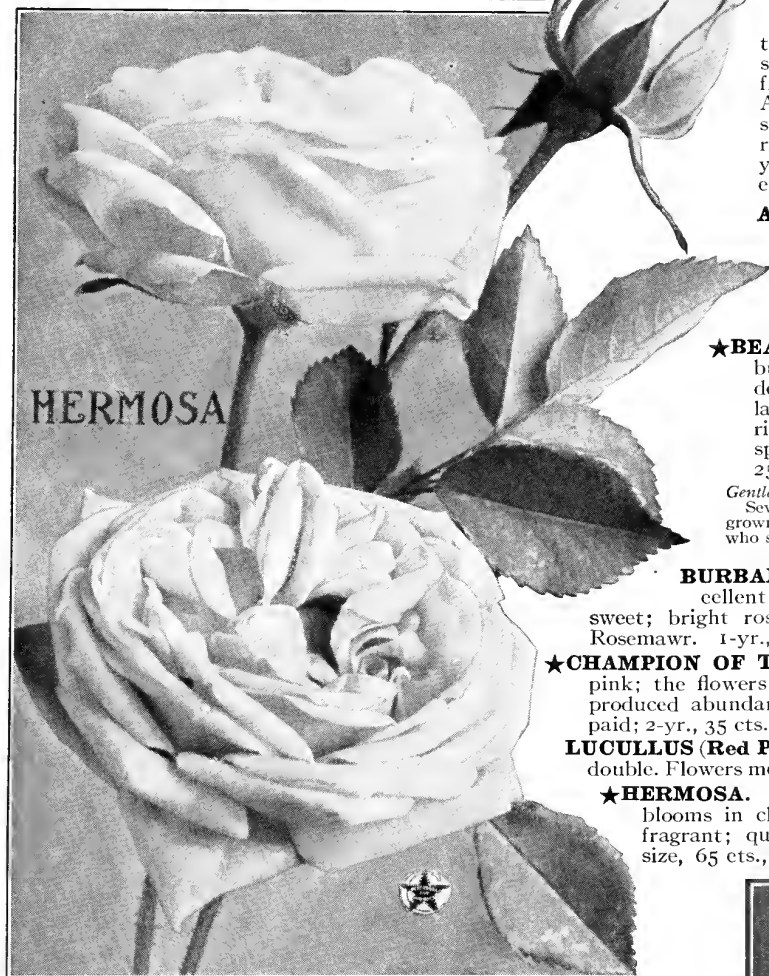
Marquise de Querhoent

Mme. Eugene Marlitt

CONSTANT-BLOOMING

BOURBON

AND CHINA ROSES



This is a class of Roses that no real Rose-lover can afford to miss; some of them are particularly famous for the large size, beauty and brilliant colors of blossoms. They bloom freely, flowering not only once, but all summer through. As a class they are moderately hardy, and if protected should live out over winter in this latitude. They like rich soil and should be pruned lightly. Cut all the blossoms you wish; such treatment is good for the plants and encourages more bloom.

**AGRIPPINA.** A beautiful Rose of brilliant fiery red; double and sweet. 1-yr., 10 cts., postpaid; 2-yr., 30 cts., by express.

**ARCHDUKE CHARLES.** Rich, bright red; full and double, entirely hardy, excellent for open-ground planting. 1-yr., 10c., ppd.; 2-yr., 35c., by express.

★**BEAUTY OF ROSEMAWR.** Makes a strong, handsome bush, and blooms all the time; the flowers are large, delightfully fragrant and perfectly double, with fine, overlapping petals and raised center; color a lovely shade of rich carmine-rose, finely veined with creamy white. A splendid garden Rose. Introduced by C. & J. Co. 1-yr., 25c., postpaid; 2-yr., 50c.; Star size, 75c., by exp. (See cut.)

Gentlemen:

Several years ago I sent to you for some Roses, and one of them has grown six or more feet tall, and the rosy pink Roses are the envy of all who see them. It was called the Beauty of Rosemawr.

Respectfully, Mrs. C. C. R., Clarksburg, W. Va.

No. 12823

**BURBANK.** One of Luther Burbank's productions and an excellent Rose. Flowers 3 to 3½ inches across, very double and sweet; bright rose-pink, shading to silver-rose. Much like Beauty of Rosemawr. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

★**CHAMPION OF THE WORLD (Mrs. DeGraw).** The color is rich, rosy pink; the flowers are large, full and double and deliciously sweet, and produced abundantly throughout the growing season. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.

**LUCULLUS (Red Pet).** The "Black Rose." Splendid rich crimson, full and double. Flowers medium size. 1-yr., 10 cts., postpaid; 2-yr., 30 cts., by express.

★**HERMOSA.** Well known as one of the best for general planting; blooms in clusters all season; clear, bright pink; very double and fragrant; quite hardy. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express. (See cut.)

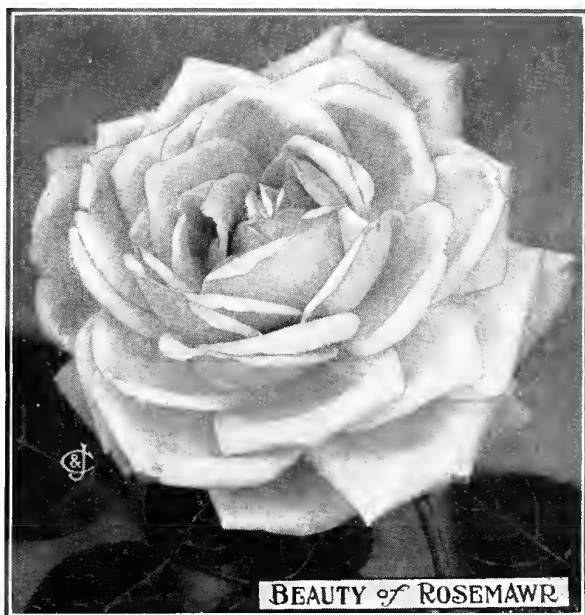
★**MME. EUGENE MARLITT.** One of the most fragrant vigorous-growing, abundant-blooming Roses we know. Color is rich carmine-red, and the flowers are large, full and double. The bush is strong and sturdy, with handsome, large foliage. (See this in color on page 23.) 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

**MADDALENA SCALARANDIS.** Color dark, rich rose on deep yellow ground, elegantly flamed scarlet and crimson. A most brilliant Rose, with curious banana fragrance. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

**QUEEN'S SCARLET.** Rich, velvety scarlet, very bright and handsome; strong, upright grower; constant bloomer. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

**SOUVENIR DE LA MALMAISON (Queen of Beauty and Fragrance).** The color is lovely creamy flesh, with rose center, elegantly shaded. The flowers are large, perfectly double and deliciously sweet. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

**VIRIDIFLORA (The Green Rose).** See page 35.



➤**OFFER**➤ **124** { The 4 Roses marked ★, in 1-yr. size for 60c., ppd.  
The 4 Roses marked ★, in 2-yr. size for \$1.25, by exp.  
The 4 Roses marked ★, in Star size for \$2.25, by exp.



# HARDY POLYANTHA or POMPON ROSES

FOR PERMANENTLY EDGING WALKS OR FLOWER-BEDS



A solid bed of White Baby Ramblers is very effective

## STANDARD POLYANTHAS

- ★ **ORLEANS ROSE.** The best Polyantha Rose ever raised. Color brilliant geranium-red, suffused with rose, center white, making a charming combination. Awarded a Gold Medal. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp.
- ★ **ANNY MULLER.** A fascinating shade of deep rose, with petals curled and twisted, producing a fluffy effect. 1-yr., 15c., postpaid; 2-yr., 35 cts.; extra 2-yr. size, 50 cts., by express.
- ★ **CECILE BRUNNER.** Perfectly double and delightfully fragrant; rosy pink on a rich, creamy white ground. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.
- ★ **CLOTILDE SOUPERT.** Flowers large, full, double and deliciously sweet; beautiful creamy white, deepening at center to a clear, bright pink. 1-yr., 15 cts., postpaid; 2-yr. 35 cts.; Star size, 65 cts., by express.
- ★ **ERNA TESCHENDORFF.** New. Flowers larger and darker than Red Baby Rambler; very free-flowering. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.
- ★ **LEONIE LAMESCH.** Ten colors. See page 35.
- ★ **MARIE PAVIE.** The unsurpassed *Bush Cemetery Rose*. Blooms unceasingly all season and bears a profusion of flowers until heavy frost. Color is white, with delicate rose center. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.
- ★ **WHITE SOUPERT (Schneekopf).** The blossoms open perfectly, showing beautiful, cupped petals of waxy white, sometimes tinged flesh-pink. A splendid Rose for cemetery planting. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.
- ★ **YELLOW SOUPERT (Mosella).** Medium-sized flowers; quite fragrant; pretty bluff. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

### OFFER 125b

Any 3 15-ct. varieties in above column, 1-yr. size, 25 cts., postpaid  
Any 3 35-ct. varieties in above column, 2-yr. size, 90 cts., by express.

In this class are different varieties of Polyanthas, such as the Baby Rambler types, the small-flowered or standard Polyanthas, and the large-flowering kinds, such as the famous, constant-blooming Clotilde Soupert, Marie Pavie and White Soupert. All are suitable for bordering paths, where a continuous show of bloom is desired; but for edging flower-beds the bright-blooming, dwarf-growing Baby Rambler types are the most desirable.

## BABY RAMBLERS FOR BRIGHT EDGING

THEY BLOOM UNCEASINGLY AND NEED NO WINTER PROTECTION

- ★ **RED BABY RAMBLER** (Madame Norbert Levavasseur). Grows 18 to 24 inches. Flowers are borne in clusters of 20, 30 or more, resembling the Climbing Crimson Rambler. Always in bloom. 1-yr. 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.
- ★ **PINK BABY RAMBLER** (Baby Dorothy, or Maman Levavasseur). Beautiful bright pink. 1-yr. 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.
- ★ **WHITE BABY RAMBLER.** Each branch bears from 15 to 50 little creamy white flowers. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 65 cts., by express.

OFFER 125 The above three in 1-yr. size, 40 cts. postpaid; in 2-yr. size, 90 cts.; Star size, \$1.65, by express.

## NOVELTY POLYANTHAS

- ★ **GRUSS AN AACHEN.** The petals shade from delicate flesh-pink and yellow on the outside to deep salmon-pink in the center of the flower. (See inside back cover.) 1-yr. 25 cts., postpaid; 2-yr. 50 cts.; Star size, 75 cts., by express.
- ★ **BABY TAUSENDSCHON** (Louise Walter). Identical in coloring to the popular Climbing Tausendschon. Flowers deep pink to white. 1-yr., 20c., postpaid; 2-yr., 50c., by exp.
- ★ **YELLOW BABY RAMBLER.** New. The only yellow Rose in this class. 1-yr., 25c., postpaid; 2-yr., 50c., by express.
- ★ **ELLEN POULSEN.** Dark, brilliant pink; large, full; sweet-scented; vigorous, bushy habit, most floriferous; very fine. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

OFFER 125a One each of above 4 Novelties, 75 cts., postpaid, in 2-yr. size; the 4 for \$1.60, by express.

★ **TIP-TOP.** A beautiful, variegated Polyantha Rose. See page 35.



Cecile Brunner Roses—A dozen in 1-yr. size for \$1.50; will bloom all summer

# HARDY EVERBLOOMING CLIMBING ROSES

## SPLENDID 1915 NOVELTY CLIMBING PINK MAMAN COCHET

The largest and finest double pink Rose in this everblooming class. It produces quantities of bloom, of a rich coral-pink, shaded with rosy crimson. See illustration on page 14. 1-yr., 50 cts., postpaid; 2-yr., \$1. by express.

➤OFFER➤ 126 { One each of Climbing Pink Maman Cochet and Climbing White Maman Cochet, the two in 1-yr. size, 60 cts., postpaid; 2-yr. size, \$1.25, by express.

## FOUR EVERBLOOMING PORCH ROSES

★ **MRS. ROBERT PEARY. (White.)** *Climbing Kaiserin Augusta Victoria.* A vigorous grower, making canes 6 to 8 feet high in a season. Flowers large and sweet. Color rich, creamy white, delicately tinted lemon. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★ **GOLDEN RAMBLER. (Yellow.)** *Alister Stella Gray.* Color is rich apricot-yellow, soon changing to white with yellow center. Always in bloom and very sweet. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

★ **CLIMBING METEOR. (Red.)** Makes exquisite buds and beautifully shaped flowers of the true Jacqueminot color. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★ **CLIMBING KILLARNEY. (Pink.)** A climbing type of the famous pink Killarney. (See illustration on page 18.) A strong grower, with deliciously fragrant flowers of rich, imperial pink. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

C. & J. Roses are guaranteed to grow and bloom. You run no risk.

➤OFFER➤ 126a { Above 4 in 1-year size ..... 60 cents, postpaid  
" " 2-year " ..... \$1.40, by express  
" " Star " ..... \$2.40, by express

Remember—Orders for \$5 worth and over are delivered free.



## HARDY EVERBLOOMING CLIMBING ROSES, continued

NAME	DESCRIPTION	Post-paid 1-yr.	By Express	
			2-yr.	★
★ Birdie Blye.....	A Pillar Rose, 4 to 6 ft. Bright, satiny rose-color. Blooms continually.....	cts. 15	cts. 35	cts. 65
★ Cecile Brunner..... (Climbing)	Small, double flowers, beautifully formed. Rich rosy pink on creamy white ground..	15	40	
★ Clotilde Soupert..... (Climbing) See cut	Rich, creamy white, sometimes tinted with blush; a strong grower.....	15	40	65
★ Empress of China.....	Fragrant, rich red flowers; shading to cherry-pink. Most satisfactory.....	15	35	65
★ Flower of Fairfield.....	A sport from Crimson Rambler. It blooms at intervals during the summer and until frost.....	15	35	75
★ Gruss an Teplitz..... (Climbing)	An especially fine Rose; color is dark, rich crimson, passing to velvety, fiery red. See illustration in color on page 13.....	25	50	75
★ La France..... (Climbing)	Color is fine peach-blossom pink.....	20	40	
★ Maman Cochet, White.. (Climbing) See cut	Outside petals are tinted blush and the inside is soft, creamy white. This is an exact counterpart of the popular bush Rose of this name.....	20	40	75
★ Mme. Alfred Carriere... (Climbing) See cut	Large, full flowers, double and sweet; color is creamy white, tinged with pale yellow.	25	50	
★ Mme. Caroline Testout.. (Climbing)	Clear pink, finely edged with silvery rose. Blooms are very large and of globular form. See cut, page 12.....	25	50	75
★ Mme. Driout..... (Striped Reine Marie Henriette)	Beautifully striped, flamed and shaded with deep carmine over pale rose.....	25	50	75
★ Mme. Jules Gravereaux.. See cut	Exceptionally fine. Makes great, double flowers of chamois-yellow, with rosy peach center. Blooms continually.....	25	50	75
★ Mme. Wagram..... (Climbing Paul Neyron)	Clear, satiny rose, tinted with crimson. Makes very large flowers.....	20	40	
★ Miss Messman..... (Climbing Baby Rambler)	A vigorous-growing sport of the famous Crimson Baby Rambler.....	20	50	75
★ Mosella..... (Climbing)	Buff-colored blossoms like the bush Mosella. A very free bloomer.....	15	40	75
★ Pillar of Gold.....	Color rich, deep yellow, flushed with coppery pink and shades of old gold. A most excellent Rose, highly recommended.	20	50	
★ Reine Marie Henriette ..	Bright cherry-red, full, fragrant flowers; extra large.....	15	40	75
★ Souv. of Wootton..... (Climbing)	One of the most beautiful. Pure, rich, velvety red, fully equal to General Jacqueminot in color and equally large....	20	50	75

★OFFER★ 127 Any 7 Roses on this page in 1-yr. size for \$1, postpaid. Any 7 in 2-yr. size for \$2.25, or 7 Star Size for \$4.25, by express.

No. 12533  
THE C. & J. Co.: I think there is no better advertiser than a satisfied customer. I want to say, frankly, sincerely, and without flattery that you have the best Roses money can buy.  
Miss I. G., Wootville, Tenn.



MME. ALFRED CARRIERE

This Rose is especially fine and produces its flowers in great abundance



# EVER-BLOOMING Climbing Roses FOR THE South and Pacific Coast

★ **CLIMBING BRIDESMAID.** Same as Bridesmaid, except that the plant is a strong, vigorous climber. Clear rose-pink, with crimson shading; deliciously sweet. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

**CLOTH OF GOLD** (Chromatella). Clear, bright yellow, very full and double; beautifully formed buds and flowers; very fragrant. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★ **CLIMBING DEVONIENSIS.** Do you know this lovely old favorite (also called Magnolia Rose)? Large, creamy white flowers with rich rose center. A good climber. Price, 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 75 cts., by express.

**SOLFATERRE.** Clear, deep sulphur-yellow, handsome buds and flowers; free bloomer, climbing habit. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★ **WILLIAM ALLEN RICHARDSON.** Large, full flowers of coppery yellow, tinged with carmine; has a delicious fragrance. It produces its flowers very freely, and on account of its unique color is greatly admired. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

*Dear Sirs:*—The William Allen Richardson is a wonderful color. I have had dozens to call and see it. One tells the other what an odd Rose it is. I think it has about 100 Rosebuds on it. It is two years old and this is the first time to bear. Its beauty is indescribable.—Mrs. J. K., Chester, Pa.

**GLOIRE DE DIJON.** A famous old Rose that everyone should have. Flowers are large, perfectly double and *delightfully tea-scented*; color rich creamy amber tinted with blush. (See cut.) Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

## ISABELLA GRAY.

Beautiful pale yellow, a very lovely Rose and a constant bloomer. Unobtainable elsewhere in the U.S.A. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

**LAMARQUE.** Pale canary-yellow, almost white. A popular southern Rose. It requires a warm, dry situation. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

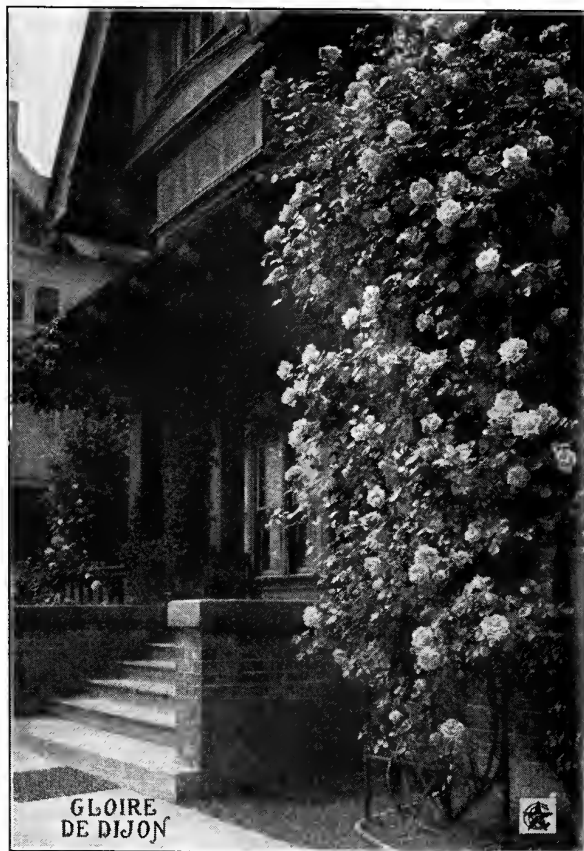
★ **MARECHAL NIEL.** There is an unceasing demand for this, the most magnificent of all yellow everblooming climbing Roses, which produces a mass of deliciously fragrant, fully double, golden yellow blooms that fairly cover a well-established plant, and from one bush hundreds of flowers can be cut at one time for house decoration. The fragrance of this Rose is such that a vase of these flowers will perfume a whole house. (See illustration.) 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

Mrs. J. M. B.——, Demorest, Georgia, writes: "I had a lovely Marechal Niel Rose, a few years ago, from which I cut, at one cutting, two hundred Roses and half-open buds."

NOTE.—Marechal Niel can be grown north of Washington in the open only at the risk of being winter-killed, but under glass it is usually very satisfactory and blooms abundantly. Northern customers should plant "Hardy Marechal Niel" (Gardenia) which we offer on page 32.

➤OFFER➤	128	One each of these four Roses, all very choice.	(Marechal Niel (yellow)	1-yr. size, 50 cts., postpaid
			(William Allen Richardson (copper)	2-yr. size, \$1.35, by express
			(Climbing Bridesmaid (pink)	Star size, \$2.50, by express
			(Climbing Devoniensis (white)	

➤OFFER➤	128a	One each of the above 9 Roses, all different, 1-yr. size, for \$1, postpaid. In 2-yr. size, the 9 for \$2.75, by exp.
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No. 25347

May 11, 1914

Within the last four years I have obtained from you thirty-eight Roses. They are indeed a beautiful collection and have given entire satisfaction. My four-year Marechal Niel has covered the front of a porch 36 feet long, and blooms abundantly.—Mrs. G. B., Lexington, Ga.



FOUR  
FAMOUS

## RAMBLER ROSES FOR THE NORTH

FOUR COLORS—PINK, RED, WHITE AND YELLOW. HARDY EVERYWHERE

## ★ DOROTHY PERKINS

(Pink)

Grows 10 to 15 feet in a season. Flowers are perfectly double, with petals crinkled, and color is a clear shell-pink, borne in immense clusters that cover the bush for several weeks in the spring. (See cut.) Price, 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

## ★ RED DOROTHY PERKINS

EXCELSA (New). See page 30

The color is an intense, clear crimson-maroon, with tips of the petals tinged scarlet. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms. Price, 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

## IN MICHIGAN

Gentlemen:

. . . Dorothy Perkins produced during the past summer and fall more than a dozen large canes; three or four measured over 20 feet of entirely new growth, while the others grew from 6 to 12 feet. They are not "long drawn out," but good heavy canes.

Yours truly,

W. D. C.,

Big Rapids, Michigan.

## IN PENNSYLVANIA

Dear Sirs:

Two years ago I sent for your set of 4 Ramblers, and last year they were fine; the Dorothy Perkins cannot be beaten. It must have grown 20 feet last season; bloom is perfect.

Mrs. S. K.,

Duncannon, Pa.

## ★ WHITE DOROTHY (New)

A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded Gold Medal, National Rose Society, and Award of Merit, Temple Show, England. Price, 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

## ★ SHOWER OF GOLD (New)

Yellow

An extra-choice climber, with deep golden yellow flowers, borne in fine trusses. The foliage is exceptionally beautiful, being a vivid, glossy green. Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

➤ OFFER ➤ 129

The above 4 excellent Hardy Climbers, 1-yr. size . . . . .	60 cts., postpaid
The above 4 excellent Hardy Climbers, 2-yr. size . . . . .	\$1.40, by express
The above 4 excellent Hardy Climbers, Star size . . . . .	\$2.50, by express
The above 4 excellent Hardy Climbers, extra-large size . . . . .	\$3.75, by express

Remember these Roses need no protection. See Red Dorothy Perkins in color, page 30.

DOROTHY  
PERKINS  
ROSES

Dorothy Perkins Roses at "Dreamwold," on the estate of Thos. W. Lawson in New England



DR. W. VAN FLEET

EXCELSA

**TWO FREE - BLOOMING CLIMBERS  
THAT NEED NO WINTER PROTECTION**

★ **RED DOROTHY PERKINS** (*Excelsa*)

Winner of the Hubbard Memorial Medal for the best Rose introduced in the past five years. Color is intense crimson-maroon, with tips of petals tinged scarlet. The finest hardy red climber in existence. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts.; extra size, \$1, by express.

**DR. W. VAN FLEET.** The leader in its class and color. Makes a mass of exquisite buds which open a rich flesh-color, on stems 12 to 18 inches long. Excellent for indoor decoration; grows 20 feet in a season; shiny foliage that is not attacked by mildew. 1-year, 25 cts., postpaid; 2-yr., 50 cts.; Star size, \$1, by express.

**OFFER 130** These two Roses, 1-yr. size, 35 cts., postpaid; 2-yr. size, 75 cts.; Star size, \$1.50, by express.

# FREE-FLOWERING HARDY CLIMBERS

## MANY-FLOWERED TYPES

- |   | Ppd.<br>1-yr. | By express<br>2-yr. | ★size |
|---|---------------|---------------------|-------|
| ★ <b>AMERICAN PILLAR.</b> This Rose is the most popular, single, hardy climber in existence. Its rich, rosy pink flowers are exquisitely lovely. Extra size, \$1. (See front cover.)...   | 20            | 50                  | 75    |
| ★ <b>COUNT ZEPPELIN.</b> New. Similar to "Thousand Beauties," but the color is vivid pink. A choice Rose.....   | 20            | 40                  |       |
| ★ <b>DAYBREAK.</b> New. A vigorous grower and profuse bloomer. The flowers are single and produced in great, pyramidal clusters of deep yellowish pink, shading lighter toward the center.....  | 20            | 50                  |       |
| ★ <b>THE FARQUHAR ROSE.</b> Somewhat like Dorothy Perkins in bloom. Flowers light pink.   | 15            | 35                  | 65    |
| ★ <b>HIAWATHA.</b> Brilliant scarlet; bears large clusters of single flowers; bright, effective. Extra size, \$1, by express.....   | 15            | 40                  | 75    |
| ★ <b>LADY GAY.</b> Flowers in large, loose clusters, of a delicate cherry-pink, fading to soft, tinted white. The effect of a plant in full bloom, with the combination of blush-white flowers, cherry-pink buds and deep green foliage is indeed charming. Hardy, and unsurpassed for covering banks, arbors, fences, etc. (See cut.) Extra size, \$1, by exp..... | 15            | 40                  | 75    |
| ★ <b>MINNEHAHA.</b> Double, satiny pink flowers, borne in clusters; a splendid Rose.....  | 15            | 35                  |       |
| ★ <b>MRS. M. H. WALSH.</b> Flowers are double, pure snow-white, and freely produced. The large, glossy, almost evergreen foliage is very ornamental and valuable for covering banks. 1-yr. size, 25 cts., postpaid; 2-yr. size, 50 cts., by express.  |               |                     |       |

- ★**PHILADELPHIA.** Splendid flowers, 2 1/2 inches across and perfectly double, borne in grand clusters, completely covering the whole bush. Color pure, deep, rich crimson, far brighter and more intense than the old Crimson Rambler. The Philadelphia holds its bright, dazzling color a long while, which adds greatly to its value. 1-yr. size, 15 cts., postpaid; 2-yr. size, 40c.; Star size, 75 cts., by express.

- ★**CRIMSON RAMBLER.** The old favorite. Bright crimson flowers in great clusters. 1-yr. size, 15 cts., postpaid; 2-yr. size, 35 cts., by express.

- ★**YELLOW RAMBLER** (Aglaia). Deep golden yellow. 1-yr. size, 15 cts., postpaid; 2-yr., 40 cts., by express.

- ★**SWEETHEART.** Color bright blush-pink in the bud, which fades to soft white when open; deliciously fragrant. 1-yr. size, 15 cts., postpaid; 2-yr. size, 35 cts., by express.

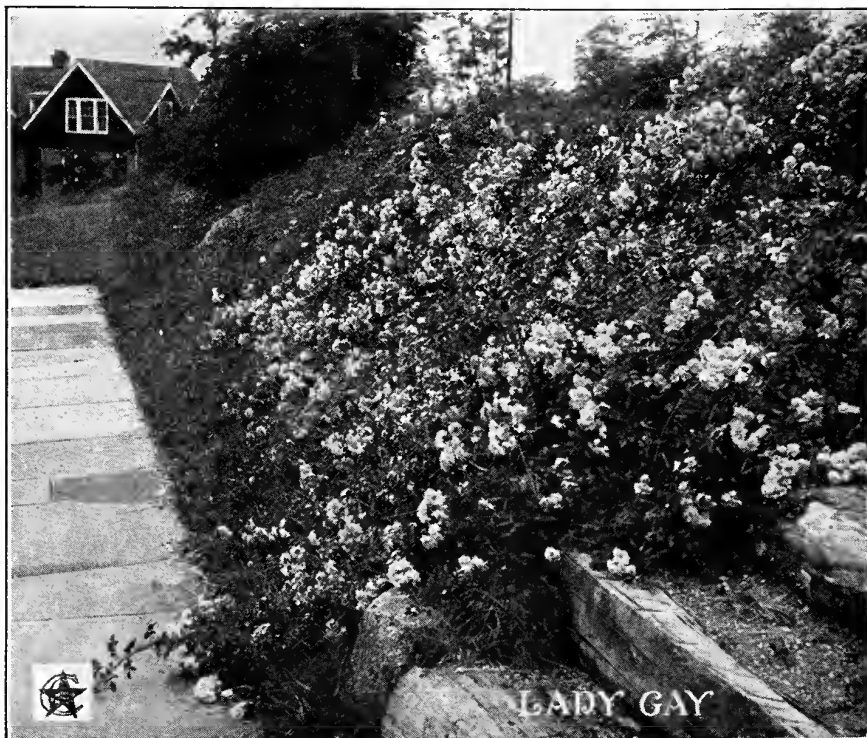
- ★**THOUSAND BEAUTIES** (Tausendschon). Colors of every imaginable shade from pure white to deep pink. Almost thornless. Marvelously beautiful. 1-yr. size, 20 cts., postpaid; 2-yr. size, 40 cts.; Star size, 75 cts., by express.

★**OFFER** 131 1 each of the 4 Choice Hardy Climbers —AMERICAN PILLAR, PHILADELPHIA, LADY GAY and THOUSAND BEAUTIES. The 4 in 1-yr. size, 50 cts., postpaid; 4 in 2-yr. size, \$1.25; 4 in Star size, \$2.50, by express.

## LARGE-FLOWERED TYPES

- |   | Ppd.<br>1-yr. | By express<br>2-yr. | ★size  |
|---|---------------|---------------------|--------|
| ★ <b>CLIMBING AMERICAN BEAUTY.</b> See this in color on front cover, and description on page 96.....  | 25            | 60                  | \$1 00 |
| ★ <b>CHRISTINE WRIGHT.</b> New. Bright, clear wild-rose-pink flowers, 3 to 4 inches in diameter; double, borne singly and in clusters; beautiful in bud and lasts for days..  | 25            | 60                  |        |
| ★ <b>COUNTESS M. H. CHOTEK.</b> New. Makes canes 8 to 10 feet long in a season; each branch produces such a cluster of bright crimson Roses that they are a perfect bouquet in themselves.....  | 25            | 50                  |        |
| ★ <b>DR. W. VAN FLEET.</b> See this in color on opposite page.....  | 25            | 50                  | 1 00   |
| ★ <b>MARY LOVETT</b> (White Dr. W. Van Fleet). New, 1915. An exact counterpart of the beautiful pink Rose shown in color on the opposite page, but this Rose is <i>pearly white</i> . We are led to believe that this is the finest hardy climbing white Rose in existence. | 50            | 1 00                |        |
| ★ <b>MAY QUEEN.</b> Splendid, large, double Roses of clear, bright pink and deliciously sweet-scented. It blooms tremendously, literally bushels of flowers can be picked from a full-grown bush.....   | 15            | 35                  | 65     |
| ★ <b>RUBY QUEEN.</b> In form much like its sister, May Queen, but the color is rich ruby-red, with a clear white center.....  | 15            | 35                  | 65     |

Dean Bond, a true lover of beautiful Roses, wrote us from Swarthmore, Pa.: We are having a feast of Roses these days, very beautiful. The Ruby Queen is just coming into bloom and is a sight to see.



For both utility and beauty the Hardy Free-blooming Climbing Roses are unsurpassed. No protection and little care required.



# Hardy Memorial or Wichuraiana Roses



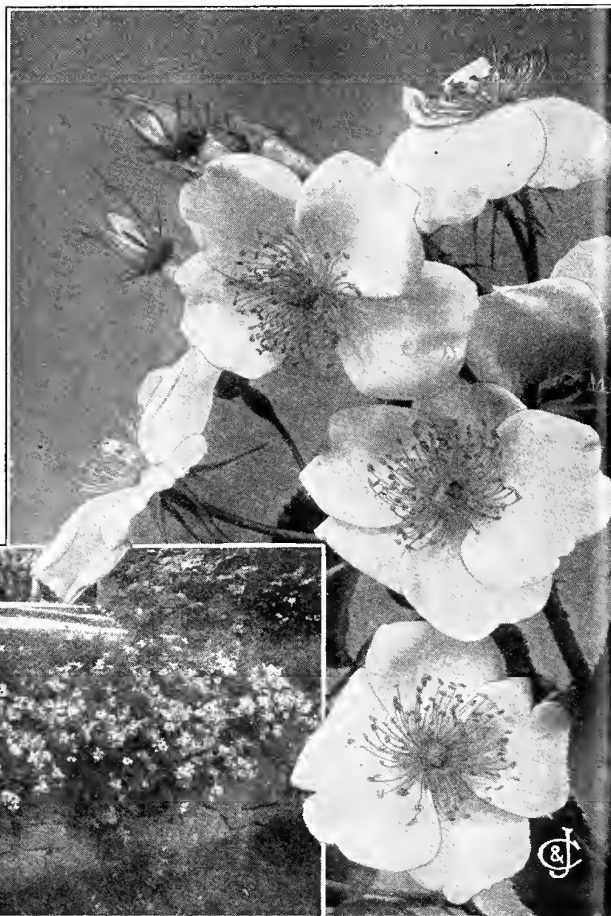
Sundial and archway beautified

## WILL BLOOM LUXURIANTLY IN OUR COLDEST CLIMATE

They will climb when trained, or if left alone they creep along the ground as closely as an ivy, and make a dense mat of shiny, dark green foliage. The leaves are of leathery texture, practically insect-proof, and remain green on the plants nearly all winter. They bloom in profusion during June and July, and the single ones bear red berries in the autumn. Entirely hardy, and when once planted take care of themselves. They are excellent for training over graves (hence called Memorial Roses) or over rough ground, rocks, stumps or banks.

	Post-paid 1-yr. cts.	By express	
		2-yr. cts.	★size cts.
<b>ALBA RUBRIFOLIA.</b> <i>The Red-leaved Memorial Rose.</i> Has large, double, pure white flowers and bright, shining evergreen foliage, tinged with bronzy red. May be used as a creeping, climbing or weeping Rose.....	15	35	
★ <b>ALBERIC BARBIER.</b> A very strong grower; leaves dark green, bronzy red in the spring and glossy; flowers in clusters, semi-double or double, creamy white with canary-yellow center.....		15	40 75
★ <b>EVANGELINE.</b> New. A vigorous cluster Rose, with single flowers 2 inches in diameter. Color white with tips of petals pink; deliciously fragrant. This is one of the most delicately colored Roses we know.....		15	40 75
★ <b>HARDY MARECHAL NIEL</b> (Gardenia). The finest hardy yellow climbing Rose yet produced. Deep rich golden yellow (almost the exact color of Marechal Niel), passing to creamy white; flowers borne in great profusion on strong, vigorous bushes as hardy as oaks. Extra size, \$1, by express.....		15	40 75

	Post-paid 1-yr. cts.	By express	
		2-yr. cts.	★size cts.
<b>PROF. C. S. SARGENT.</b> A beautiful Rose of delicate buff with center of deep golden yellow; flowers are very double and 2½ inches in diameter; delightfully fragrant.....	15	40	
★ <b>SILVER MOON.</b> New. Flowers are single, extra large and freely produced on long, strong stems; fine for cutting. Color is silvery white with a mass of golden yellow stamens in center.	25	60	1 00
<b>SOUTH ORANGE PERFECTION.</b> Blooms freely in clusters. Color rosy blush changing to white; the flowers are perfect rosettes in form.	20	40	
<b>UNIVERSAL FAVORITE.</b> Double Pink Memorial. Perfectly double flowers of medium size and borne in large clusters. Color a clear bright pink.....	15	35	
<b>WICHURAIANA.</b> <i>The Hardy Single White Memorial Rose.</i> Will grow in sun or shade, poor ground or rich. Makes a beautiful display of blossoms, single and very large (often 5 or 6 in. around), pure satiny white with bright golden stamens in center. (See cut.) Extra 2-yr. size, 60c.	15	35	
<b>WICHURAIANA VARIEGATED.</b> New. * See page 35.....	25	50	



### ★OFFER★ 132

In 1-year size choose any five 15-ct. kinds for 60 cts., postpaid. Or any five 2-year kinds (except Silver Moon) for \$1.50, by express.

### NOTE

Railroad companies value these Roses, because they maintain embankments, hold the soil from washing, and completely cover it with foliage and are gloriously handsome in bloom.

★See pages 10 and 11



Wichuraiana Roses are invaluable for preserving embankments

Wichuraiana Roses



# IRONCLAD RUGOSA ROSES

Rugosa Roses and their hybrids seem just suited for our North American climates, as they are so tough and *hardy*. They make dense, sturdy, compact bushes, 4 to 6 feet high and very ornamental. Their dark, rich, leathery foliage is oddly wrinkled, shiny and remarkably free from insect pests. Some bloom all summer, others but once, but are followed in the autumn with a profusion of beautiful orange-red or crimson fruits. The plants are hardy as oaks, and do well in the most trying places—seashore, mountains or anywhere. Excellent for making hedges or planting on the lawn with shrubbery.

★**ALICE ALDRICH.** We consider this a remarkably fine bush Rose for garden planting. It has lovely buds and its large, double flowers of clear, bright pink are borne at intervals during the whole growing season; very sweet and beautiful. It possesses all the excellent qualities of the Rugosa class. Price, 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp.

★**CONRAD F. MEYER** (The New Tea Rugosa). Splendid, large, elegantly formed buds and flowers,  $3\frac{1}{2}$  to 4 inches across and perfectly double. Color is clear silvery rose; very attractive; intensely fragrant; hardy and a very vigorous grower. Price, 1-yr., 20c., ppd.; 2-yr., 50c.; Star size, 75c., by exp. (See cut.)

**NOVA ZEMBLA.** New. Very fine. The flowers are large and double. Pure white, with a pleasing flush of pink. A sport from Conrad F. Meyer. Price, 1-yr., 25c., postpaid; 2-yr., 50c., by exp.

★**NEW CENTURY** (Double Pink). The result of a cross between the lovely everblooming Rose Clotilde Soupert and the hardy *Rosa rugosa alba*. The flowers are 3 to 4 inches across, perfectly full and double. The color is clear flesh-pink with light red center, and having all the petals widely bordered with fine creamy white; it is very sweet and has the delightful fragrance of the wild Rose or sweetbriar. Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

**RUGOSA ALBA.** Came from Japan. Single, pure white flowers of five petals and highly scented, followed by pretty berries. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

**RUGOSA RUBRA.** Another from Japan. Flowers a beautiful, bright rosy crimson and single, succeeded by large berries of rich, rosy red. Exceedingly ornamental. Price, 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

★**OFFER** 133 *Rugosa rubra* and *alba* bear bright berries. We offer the 2 in 1-year size for 25 cts.; the 2 in 2-year plants for 60 cts., by express.

WE PAY  
EXPRESS  
CHARGES  
ON \$5  
ORDERS  
(See page 3)



## **Rosa rugosa magnifica.** Introduced by The

Conard & Jones Co.  
The color is brilliant carmine which, in the buds, is very deep. The flowers are large, often 4 to 5 inches across and are noted for their intense, pungent fragrance which is so strong it scents the air around. A specimen plant, fully grown, has bloomed unceasingly from late May until November. This plant is on a northeast corner, and shaded from the hot afternoon sun. Magnifica is a grand addition to this class. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

★**SIR THOMAS LIPTON** (White Century). We consider this, without exception, the best double white Rose in its class; beautiful in foliage, early and constant in bloom, of most vigorous habit, ironclad constitution, producing a bush 5 or 6 feet high, and as great in diameter. The original bush on our grounds was usually in bloom from the third week in May until November. (See cut.) Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

**ROSEARIE DE L'HAY.** (New.) Distinctly meritorious; produces an intense and exquisite perfume, because of which it is used to make the attar of roses. Flowers bright red, and a very free-bloomer. Price, 2-yr. size only, 75 cts., by express.

**SOUV. DE PIERRE LEPERDRIEUX.** A fine, vigorous grower that bears double flowers in immense clusters; color brilliant, vinous red. Deliciously sweet-scented and followed by bright red berries that remain on a long time. Price, 1-yr., 20 cts., ppd.; 2-yr., 75 cts., by exp.

## ★**OFFER** 133a

The 9 1-yr. Rugosas, offered in 1-yr. size.....\$1.50, postpaid  
The 10 2-yr. Rugosas, offered in 2-yr. size.....\$4.50, by express  
The 4 Star Rugosas, offered in ★ size.....\$2.75, by express

# ROSES OUT-OF-THE-ORDINARY AND



We prepay delivery charges on orders from this book amounting to \$5 or over.

## WICHMOSS—The Climbing Moss Rose —New

A real Climbing Moss Rose. Flower is semi-double; color pink, with reverse of petals darker pink. Verv hardy. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., extra 2-yr., 75 cts., by express.

## BEAUTIFUL HARDY MOSS ROSES

★**BLANCHE MOREAU.** Pure white, large and full. The buds and flowers are furnished with a deep, green moss. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by exp.

**CRESTED MOSS.** Pink; beautifully mossed. 2-yr. only, 50 cts., by express.

**GLORY OF MOSSES.** Blush-color; very large and full. One of the best. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

**HENRY MARTIN.** Medium-sized flowers; bright rosy red; free bloomer. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

★**MOUSSELINE.** Large and very full; double and fragrant; pure white. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**PRINCESS ADELAIDE.** Extra-large flowers; double and sweet. Bright rosy pink; lovely green moss. 1-yr., 20c., ppd.; 2-yr., 40c.; Star size, 75c., by exp.

★OFFER★ 134

Above 5 Moss Roses, omitting Crested Moss ..... 1-yr. size, 75c., postpaid  
Above 6 interesting Moss Roses ..... 2-yr. size, \$2, by express  
Above 3 starred Moss Roses ..... Star size, \$1.00, by express

## LORD PENZANCE'S HYBRID SWEETBRIARS

These are crosses between the common Sweetbriar and other Roses. The foliage is deliciously scented, and the flowers are of the most beautiful tints.

★**ANNE OF GEIERSTEIN** Dark crimson; large.

★**AMY ROBSART** Deep rose-pink.

★**LADY PENZANCE** Soft coppery tint.

All in 2-yr. size only, 50 cts. each, by express

## ★TRUE ENGLISH SWEETBRIAR

(*Rosa rubiginosa*)

This is the true Eglantine, and highly valued for the delightful fragrance of its young foliage as well as its pretty pink flowers. Entirely hardy and splendid for hedges. 2 yr., 40c.; Star size, 75c., by express.

## ★PERSIAN YELLOW (Austrian Briar)

(See cut)

Flowers are double and a deep golden yellow. Established plants should be pruned very little. 2-yr. size, 50 cts.; Star size, 75 cts., by express.

## HARRISON'S YELLOW

(Austrian Briar)

Semi-double; bright, clear golden yellow. 2-yr. size, 50 cts.; Star size, 75 cts., by express. (See cut.)

## HYBRIDS OF AUSTRIAN BRIAR

A comparatively new and valuable race of strong-growing, hardy Roses with large blooms and unusually rich coloring. We offer you here **four of the choicest.**

★**JULIET.** (Budded.) Color is old-gold on the outside, while the inside is rich rosy red, changing to deep rose as the flowers expand. It is large, full and deliciously fragrant and has received a First-class Certificate and an Award of Merit from the Royal Horticultural Society of England. 2-yr. size, 75 cts.; Star size, \$1.25, by express.

★**SOLEIL D'OR. "Sun of Gold."** (Budded.) The color is a mixture of reddish gold, orange-yellow, nasturtium-red and rosy pink. Spicy orange fragrance. 2-yr., 50 cts.; Star size, 75 cts., by express.

**LOUISE CATHERINE BRESLAU.** (Budded.) The exquisite buds are coral-red, delicately shaded with rich chrome-yellow; the flowers are colored shrimp-pink, shaded with reddish coppery orange and chrome-yellow on the reverse of petals. 2-yr. size, \$1.50, by express.

**VISCOUNTESS ENFIELD.** (Budded.) It has beautiful colorings of coppery old-rose shaded with yellow. The inner petals are shaded and tinted with rich carmine, giving a rosy sunset effect and making a gorgeous Rose. The flowers are large, full, elongated and borne freely. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.



A bush of Harrison's Yellow with its bright golden blossoms

# INTERESTING ODDITIES—ROSES

## STRIPED AND VARIEGATED ROSES

**STRIPED KILLARNEY.** (T.) A striped sport of the world-famous pink Killarney. It sometimes reverts and the stripes disappear. (See cut.) 1-yr., 40 cts., postpaid; 2-yr., 75 cts., by express.

**YORK AND LANCASTER.** (Damask.) Broad stripes of white and red; buds and flowers wonderfully marked. 2-yr. (budded), \$1, by express.

**VICK'S CAPRICE.** (H.P.) Flowers large, full and double; striped clear pink and white. (See cut.) 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

**HUGO ROLLER.** (T.) A tea-scented "pictorial" flower. Color lemon-yellow and crimson; blooms freely all season. 2-yr. size only, \$1, by express.

**ROGER LAMBELIN.** (H.P.) Glowing crimson with pure white around the edge of each petal; hardy. Extra-size 1-yr., 50c., ppd.; 2-yr., \$1, by exp.

**★TIP-TOP.** (T.P.) A bewitching combination of rose-tipped petals with light yellow heart. 1-yr., 25c., postpaid; 2-yr., 50c.; Star size, 75c., by exp.

**WICHURAIANA, VARIEGATED.** The foliage only of this Rose is variegated, flowers white. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

**★OFFER★ 135** One each of these 7 Roses in 2-yr. size, \$4.50, by express.



The Green Rose. A Freak

covered with small spines. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

**CHEROKEE.** A strong-growing, climbing Rose, which produces immense quantities of flowers all over the bush. The flowers are semi-double, and firm like pure white wax and show well against the deep green leaves. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

**MACARTNEY.** A southern favorite. The plants are evergreen, with dark, shining foliage, and do best when trained against a south or east wall. Beautiful large single white flowers, with glistening golden stamens, making a most brilliant combination; an exquisite sort and very fragrant. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

## UNIQUES

**THE GREEN ROSE (Viridiflora).** (See cut.) The curious petals are the same color as the leaves, deep pea-green. Blooms very freely. A freak. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; extra 2-yr., 60 cts., by express.

**THE BLUE ROSE.** Same type as Crimson Rambler, but the flowers are rosy lilac when opening and change to *metallic-blue*. 1-yr., 15 cts., postpaid; 2-yr., 35 cts.; 3-yr., 50 cts., by express.

**MICROPHYLLA.** (Red.) Vigorous, dense-growing bushes of semi-climbing habit and nearly evergreen. Double red flowers with fruits uniquely

**THE SCOTCH ROSES (Rosa spinosissima).** These Roses form small, compact bushes which need no pruning and are particularly useful where a low-growing thorny hedge is wanted. They are absolutely hardy and need no protection. The flowers have the simple charm of the single Rose, and quantities of them on the bush before opening look like little balls. We offer two colors.

**Spinosissima rosea.** Soft pink. **Spinosissima rubra.** Dark red. Price for Rubra in 1-yr. size, 25 cts., postpaid; Rosea and Rubra, in 2-yr. size, 60 cts. each, by express.

## MADAME PLANTIER.

Specially recommended for cemetery planting. Pure white; enormous bloomer and extremely hardy. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

## CHARMING SINGLE ROSES

**IRISH ELEGANCE.** The most charming of all the large-flowered, single, Hybrid Tea Roses, with flowers often 5 inches across. The beautiful, long-shaped buds are bronzy orange-scarlet, which assumes apricot hues as the flower opens. Blooms continuously. 2-yr. size (budded), 75c.; extra size, \$1.50, by express.

**IRISH FIREFLAME.** In the spiral bud state it is deep maddery orange, splashed with crimson, which later becomes fiery orange-crimson. Gold Medal, N. R. S. 1-yr., 30 cts., postpaid; 2-yr. (budded), 75 cts.; extra-size, \$1.50, by express.

**MRS. O. G. ORPEN.** Semi-climber. Large, single, pink flowers with golden anthers. Good for decoration. 2-yr. (budded), \$1, by express.



STRIPED KILLARNEY



VICK'S CAPRICE



IRISH ELEGANCE

# HARDY HYBRID PERPETUAL ROSES

The Hybrid Perpetuals are considered the most valuable of all Roses, because they bear the largest, sweetest and most brilliantly colored flowers, and are so hardy and vigorous they live over winter with slight protection, and continue to bloom regularly from year to year. Their grand flowers are of all shades of red, crimson, scarlet, pink and white, but no yellows. They thrive and bloom finely in all sections of the country, and should generally be planted in the open ground, as but few varieties are suitable for house culture. Some kinds do not bloom till the second year, but when fully established bloom regularly at the usual time and occasionally during the summer and fall months. Though called "Perpetual," they are not constant bloomers, except a few as offered on page 39, but are the finest and most beautiful of all hardy Roses.

**★American Beauty.** Color a deep pink to crimson, and intensely fragrant. This is a most beautiful Rose and a great favorite in some sections of the country where it thrives abundantly in the open ground. In the cut-flower realm it reigns supreme. Think of blooms 4 inches across, on stems 4 feet long, for so they grow under glass. Is it any wonder they command a price of \$5 per dozen and often more, and figure prominently in floral decorations of the most important public and social functions? There is a large demand for American Beauty, and we supply fine, strong plants in 1-yr. size, at 25 cts. each, postpaid; 2-yr. size, 50 cts. each; Star size, 75 cts. each, by express.

CONARD & JONES CO.:

Last year and the one previous I bought some of your Roses. This year I have reaped a bountiful harvest of blossoms. An American Beauty two years old had 45 blossoms. I am more than delighted; I am just crazy over them.—Mrs. B. S. E., Washington, D. C.

We offer the choicest and most beautiful varieties in cultivation, and send strong, healthy plants.

**Alfred Colomb.** A noble Rose; large, globular flowers; bright, rich crimson, dark and handsome. The bush is a strong, erect grower, entirely hardy, and an abundant bloomer. 1-yr., 15 cts., postpaid; 2-yr. 40 cts., by express.

**Anna de Diesbach (Glory of Paris).** One of the old varieties, introduced in 1858. Color is a beautiful shade of carmine-pink; flowers are extra large, full and very sweet. A Rose that everyone should have. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

**Ball of Snow.** Pure snow-white, sometimes faintly tinged with pale rose; flowers medium size, full and fragrant. Price, 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

**Barbarossa (Red Frau Karl Druschki).** The color is a brilliant tone of pure carmine-red. The flowers are large and beautifully formed. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

THE CONARD & JONES CO.:

I have never seen the equal of the three Frau Karl Druschkis anywhere in my life. They have blossomed almost constantly all summer, and the first time they bloomed you could not see the bush for the big white blossoms which measured 6 inches across. They are perfectly hardy, and are certainly Star Roses. There has not been a day since early spring that I have not had Roses, and they are still full of buds. It has been a very hard season on all flowers, Roses especially, yet I have had all kinds all summer, enough for myself and all my friends.

Mrs. N. L., Bingham City, Utah.

★OFFER★ 136

**2 Leading Hybrid Perpetuals**

**FRAU KARL DRUSCHKI and GEN. JACQUEMINOT**

Roses that should be in every garden

1-yr. size ..... the 2 for 40 cts., postpaid

2-yr. size ..... the 2 for 80 cts., by express

Star size ..... the 2 for \$1.60, by express



FRAU KARL DRUSCHKI  
OR  
WHITE AMERICAN BEAUTY

## ★FRAU KARL DRUSCHKI, or White American Beauty

THE BEST WHITE ROSE IN EXISTENCE

Gentlemen:

Frau Karl Druschki is now over two feet tall. My Roses are the talk of the neighborhood.

Yours respectfully,

G. C. L.  
Washington, D. C.

This magnificent variety has taken first place at all the great flower shows of Europe. Pure snow-white, with long buds and immense, perfectly double flowers, 4 to 5 inches across, with wax-like petals and very durable. It is one of the most continuous-flowering Roses in this excellent class. The bush is a vigorous grower, of upright habit and luxuriant foliage. Hardy everywhere that Roses grow. Both for cutting and for garden decoration, "White American Beauty is universally admitted to be the finest White Rose in cultivation." *The Garden*—England. We offer extra-fine plants. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, \$1, or 6 for \$5, by exp.

Gentlemen:

... My Frau Karl Druschki is beautiful to a point beyond description, and has been admired by many neighbors and strangers this spring.

W. G. S.  
Haddonfield, N. J.



**HARDY HYBRID PERPETUAL ROSES, continued**

**BARON DE BONSTETTEN.** Extra-large flowers, very solid, round and full; dark, rich crimson, delightfully scented; free bloomer, and of hardy and vigorous habit. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

**CAPT. HAYWARD.** A Rose of perfect form and very sweet. Color beautiful, bright crimson-carmine. A grand Rose in every way. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★ **CLIO.** Flesh-color, shaded in the center with rosy pink; large and of fine form. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

**COQUETTE DES BLANCHES.** Pure snowy white, sometimes faintly tinged with pale rose; blooms in large clusters, medium size, full and slightly fragrant; blooms all through the season. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

**CORONATION.** A magnificent Rose, among the largest of all; shades from flesh to bright shrimp-pink. Gold Medal, N. R. S. 2-yr. size only (budded), \$1.50, by express.

**EUGENE FURST.** Strong, vigorous grower. Flower a beautiful shade of velvety crimson, shading to maroon. 1-yr., 15c., postpaid; 2-yr., 40c.; Extra-size 2-yr., 60 cts., by express.

★ **FRANCOIS LEVET.** Unusually strong and vigorous and very free bloomer; large, round, stately flowers. Bright rosy crimson; very fragrant and beautiful. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★ **GENERAL JACQUEMINOT.** The premier hardy crimson Rose. Famous the world over as one of the most magnificent hardy crimson Roses ever introduced. It is a strong, vigorous grower, entirely hardy, an early and profuse bloomer. Buds and flowers are considered models of perfection, and its brilliant, shining crimson color is the standard by which other Roses are judged. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

**GEORGE ARENDS, or PINK FRAU KARL DRUSCHKI.** New. The color is tender rose-pink, and the flowers are produced in great profusion like the great Frau Karl Druschki, of which it is a counterpart in size and form. In addition, it possesses the charm of being delightfully fragrant. Its remarkably free-flowering habit will make this Rose one of the most popular pink Hybrid Perpetuals ever introduced. 1-yr., 25 cts., postpaid; 2-yr. size, 60 cts. each, by express.

★ **GLOIRE DE CHEDANE GUINOISSEAU.** New. This is a splendid Rose, and one of the choicest in this class that has been introduced for many years. It is superior to Ulrich Brunner in size and brilliancy, the color being a bright vermilion-red with velvety shadings. 1-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, \$1, by express.

★ **GLOIRE DE MARGOTTIN.** Dazzling red, one of the brightest-colored Roses in cultivation; splendid every way. A beautiful garden variety. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★ **GLOIRE LYONNAISE.** (Budded.) A variety of more than ordinary merit. Color is pale lemon, and it is the nearest yellow of any Hybrid Perpetual. The bush is strong and upright, almost thornless and the splendid blooms are produced almost as freely as a Hybrid Tea. A grand Rose. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★ **HUGH DICKSON.** New. Brilliant crimson, shaded scarlet; good size and fine form; petals smooth, slightly cupped and reflexed; free-flowering and vigorous in growth; very highly perfumed. Awarded Gold Medal, National Rose Society of England. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.



General Jacqueminot. Brilliant shining crimson

Our 32-page booklet, "HOW TO GROW ROSES," tells how to plant, cultivate, prune and protect your Roses. Price 10 cts., or free (on request) with a \$1 order.

**NOTE.**—We prepay express charges in U. S. or Canada on orders from this catalog amounting to \$5 or more.

## HARDY HYBRID PERPETUAL ROSES, continued

"HOW TO GROW ROSES," OUR BOOKLET  
OF 32 PAGES. VERY  
INSTRUCTIVE. PRICE 10c.,  
POSTPAID, OR FREE  
(ON REQUEST)  
WITH A  
\$1 ORDER



★**J. B. CLARK.** Intense, deep scarlet, heavily shaded blackish crimson; growth upright, foliage bronzy green in the young stage. Flowers are large and beautifully formed. Awarded Gold Medal, National Rose Society of England. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express. (See cut.)

★**JOHN HOPPER.** An excellent Rose; hardy and an abundant bloomer; solid and regular flowers, perfectly double; clear bright rosy pink; very fragrant. One of the first to open. 1-yr., 20 cts., postpaid; 2-yr. 50 cts., by exp.

★**JOHN KEYNES.** Rich, dark cherry-red; delightfully sweet and handsome. An exceptionally free bloomer which will supply you with quantities of lovely Roses for inside decoration. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★**JUBILEE.** The form of this flower is perfect and the blooms are large. Color is very attractive, being a bright flashing red, shading to velvety crimson of a deep, rich shade. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**LA REINE (The Queen).** Beautiful clear rosy pink; large, full, fine form; very fragrant. 1-yr., 20 cts., postpaid; 2-yr., 45 cts., by express.

★**MME. CHARLES WOOD.** Color very bright, rich cherry-red; blooms the first season and all the time, and is delightfully fragrant. 1-yr., 15 cts., postpaid; 2-yr., 40c., by express.

★**MME. MASSON.** This variety belongs to the free-blooming Hybrid Perpetual class. Its blooms come in great quantity in June, and flowers at intervals all through summer and fall. Color is a pleasing shade of bright, rich crimson, and the bush is a robust, sturdy grower. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**PAUL NEYRON.** This reliable and well-known H.P. Rose, sometimes called "The Peony Rose," still leads all others of its color and class. Color clear pink. It is the largest Rose in cultivation, single blooms often measuring 5 to 6 inches across. One of our customers in Alaska writes: "The Paul Neyron Rose bought from you has now flowers 6 inches across." So you see that, added to its other qualities, it is entirely hardy, as it does well even in Alaska; also slightly fragrant; has fine, erect habit, is a strong grower; beautiful, large, smooth, glossy foliage. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express. (See illustration on opposite page.)

★**ROGER LAMBELIN.** A unique Rose of deep crimson with white-edged petals. See page 35.

★**ULRICH BRUNNER.** By a great many this is considered the finest red Rose in existence. Color brilliant cherry-red. This variety is a seedling of Paul Neyron, from which it derives its immense size. It has fine form, is intensely fragrant, and the flowers have great lasting qualities, which make it valuable for cutting. The flowers are borne freely on long, stiff stems. The branches are almost thornless and the foliage is very strong and healthy, setting off the flowers in a delightful way. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

★**VICK'S CAPRICE.** A brilliantly striped pink-and-white Rose of large size. See page 35.

★**MME. PLANTIER.** A wonderfully free-blooming white Rose of good size, and very fragrant. See page 35.

★**MAGNA CHARTA.** Extra-large, full flowers of unusual depth and substance; bright rosy pink; very profuse bloomer on long, stiff stems. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

★**MARCHIONESS OF LORNE.** Bright shining rose; full, finely cupped flowers, produced abundantly all through the season; delightfully fragrant. 1-yr., 15 cts., postpaid; 2-yr., 40 cts., by express.

★**MARGARET DICKSON.** This is a good Rose, but we consider Frau Karl Druschki so much better that we offer Frau Karl Druschki only. (See page 36.)

★**MARSHALL P. WILDER.** Extra-large, full flowers; dark, deep red; very strong grower and free bloomer; very handsome. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**MRS. JOHN LAING.** Soft pink, of beautiful form and of very large size; exceedingly fragrant and remarkably free-flowering. One of the most beautiful of all the Hybrid Perpetual Roses. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

★**PRINCE CAMILLE DE ROHAN.** Very dark, velvety crimson, almost black; considered to be the best very dark Rose ever produced. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

## THE CONARD &amp; JONES CO.

Gentlemen:—The 41 Roses received from you in the spring, all from Special Offers, are now a mass of bloom, and have exceeded my most fond expectations, despite the very unfavorable start they had. All are blooming except the climbers, even to the one-year-old Marechal Niel, and they are the wonder and admiration of the town.—E. C. C., Groveton, Texas.

Successful growers are learning the value of massing in one bed several plants of a kind, and for this purpose we recommend the following:

FRAU KARL DRUSCHKI  
GENERAL JACQUEMINOT  
GLOIRE LYONNAISE  
MME. MASSON  
PAUL NEYRON

BARBAROSSA  
CLIO  
HUGH DICKSON  
MRS. JOHN LAING  
ULRICH BRUNNER

12 OF A  
KIND AT  
10 TIMES  
SINGLE  
RATE

# HARDY HYBRID PERPETUAL ROSES

## FOUR SUPERIOR HYBRID PERPETUAL ROSES

THE CREAM OF THIS SPLENDID CLASS

- ★ **PAUL NEYRON**, the largest Pink. See page 38.
- ★ **ULRICH BRUNNER**, a most popular red. See page 38.
- ★ **FRAU KARL DRUSCHKI**, the finest White. See page 36.
- ★ **GENERAL JACQUEMINOT**, favorite Crimson. See p. 37.

➤OFFER➤ 139

The entire 4 in 1-yr. size ..... 65 cts., postpaid  
 The entire 4 in 2-yr. size ..... \$1.50, by express  
 The entire 4 in Star size ..... \$2.90, by express

No. 1022

12-10-13

Obtaining such good results with the Roses ordered five years ago, we beg you to send us as soon as possible and by parcel post, via Panama, 300 different Roses, two years old and one year old.

M. RODRIGUEZ E H.,  
 Guayaquil, Ecuador.

## A Choice Set of 12 Hybrid Perpetual Roses

- ★ **Frau Karl Druschki**. The finest white in existence.
- ★ **Clio**. Flesh-color, shaded rosy pink in the center.
- ★ **Gloire de Margottin**. Dazzling red, bright and showy.
- ★ **Gloire Lyonnaise**. Pale lemon; a most exquisite Rose.
- ★ **Hugh Dickson**. Brilliant crimson, shaded scarlet.
- ★ **Jubilee**. Deep, rich shade of velvety crimson.
- ★ **Magna Charta**. Bright rosy pink; profuse bloomer.
- ★ **Marshall P. Wilder**. Deep dark red; full flowers.
- ★ **Mrs. John Laing**. Lovely soft pink; very free-flowering.
- ★ **Paul Neyron**. The largest Rose; clear pink.
- ★ **Prince Camille de Rohan**. Velvety crimson, almost black.
- ★ **Ulrich Brunner**. Brilliant cherry-red; very fine.

➤OFFER➤ 139a

Above 12 in nice 1-yr. plants ..... \$1.50, postpaid  
 Above 12 in strong 2-yr. plants ..... \$4, by express  
 Above 12 in largest Star size plants ..... \$7.35, by express

**Something Worth Remembering.** We prepay express charges on orders for \$5 worth and over, and C. & J. Roses are guaranteed to bloom.

## Seven Selected Hybrid Perpetual Roses

- ★ **Frau Karl Druschki**. The finest white Rose.
- ★ **Paul Neyron**. Immense flowers; clear pink.
- ★ **General Jacqueminot**. The most popular crimson.
- ★ **Ulrich Brunner**. Free-blooming; brilliant cherry-red.
- ★ **Mme. Masson**. A pleasing shade of rich crimson.
- ★ **Gloire Lyonnaise**. The nearest yellow Hybrid Perpetual.
- ★ **Clio**. Flesh-color, shaded in center with rosy pink.

➤OFFER➤ 139b These 7 in 1-yr. size for 90 cts., postpaid; in 2-yr. size, the 7 for \$2.35; Star size, the 7 for \$4, by exp.

THE CONARD & JONES CO.

Gentlemen:—The Roses I ordered from you last spring are doing splendidly; in fact more than I expected on account of the unfavorable weather we have had here last spring and the first part of the summer. In spite of all, all the bushes have grown well, bloomed and are covered with buds.—(Miss) B. O'S., Indian Lorette, Quebec, Canada.

## Four Abundant-Blooming Hybrid Perpetuals

These are exceptionally free-blooming Hybrid Perpetuals and frequently bloom during the summer and fall.

- ★ **Francois Levet**. Bright rosy crimson; large, round flowers.
- ★ **J. B. Clark**. Deep scarlet, shaded blackish crimson; an immense flower. (See cut, page 38.)
- ★ **Mme. Masson**. Rich crimson; fine form; sweet-scented and very free bloomer.
- ★ **Frau Karl Druschki**. The finest white. (See cut, page 36.)

➤OFFER➤ 139c Above 4 in 1-yr. size for 60c., postpaid; in 2-yr. size, the 4 for \$1.40; Star size, the 4 for \$2.80, by express



"Rose! thou art the sweetest flower  
 That ever drank the amber shower!"

# C. & J. NEW LILY-CANNAS 1915

## KING OF BEDDING PLANTS

To have doubled, and more, the size of a flower;

To have trebled the variety of colors;

To have increased the endurance of the bloom;

To have given bronze foliage to flowers that before had only green;

After twenty years of faithful, enthusiastic hybridizing is the record of our Vice-President, Antoine Wintzer, America's Canna Wizard.



C. & J. SWASTIKA  
INDICATES THE  
VARIETIES  
ORIGINATED BY  
THE CONARD &  
JONES CO.

To have won for these improved flowers leading awards at the great expositions in America;

To have won for America the majority of the awards against all competing nations of Europe in a two-year international competitive test by the Royal Horticultural Society of England;

To have the superiority of C. & J. Cannas recognized and to have them used by the leading parks of our country;

Is evidence conclusive that C. & J. Improved Lily-Cannas are superior to all other existing sorts, and that they have, by merit alone, won the title of "The Finest Cannas in the World."

## HAD YOU BEEN PASSING HERE

### IN YOUR FLYING-MACHINE

last summer, there would have burst upon your gaze a spot of earth ablaze with color (the acres of Cannas of The Conard & Jones Co.); but had you come nearer you would have seen that this color is made up of row upon row in solid separate colors, waving like broad ribbons across the field. (See illustration on page 44.) In appearance one section is a real floral kaleidoscope. Dismount and enter this carefully guarded collection, and if you were attracted by the first sight, you will marvel at this wealth of color in riotous array. Visitors invariably are enthused, then enraptured, at the beauty and size, the shades and combinations and abundance of bloom of our wonderful seedlings.

Remember that for nearly twenty years our Vice-President, Antoine Wintzer, has been selecting and cross-breeding the finest specimens from this unusual race, and from these thousands of his flower-children we have picked out for you just five superior new sorts, listed below and deserving a place in every up-to-date collection.

#### POCAHONTAS (4½ feet)

(Bronze Olympic) No. 4279

The large, orient red flowers are borne on firm, upright stems, just enough above the foliage to show the entire head. The foliage itself is a *dark bronze-green* with emerald shadings, the ribs a darker bronze. Single roots of this Canna produce from five to twelve grand bloom-stalks in a season, and each stalk makes two or three bloom-heads, with from twenty to thirty perfect flowers on each. A truly magnificent sort, an early and continuous bloomer. Strong plants, \$2.50 each, postpaid.

#### FLAG OF TRUCE (4 feet) No. 4311

A large-flowered, green-leaved, cream-white Canna with faint pink dots on each petal and a sulphur-colored tongue. When a short distance from the flowers they appear pure white. The heads average eight to twelve blooms on each, and each bloom-stalk generally has three heads of flowers, which bloom in succession, thus keeping the plant in bloom all the time. Strong plants, \$2.50 each, postpaid.

#### DRAGON (3 to 4 feet) No. 2527

If it were not for "Beacon," which we introduced in 1912, this Canna would be in a class by itself. It blooms incessantly and keeps sending up new bloom-stalks about every week, until cut down by frost. Dark ox-blood-red, and especially suitable for mass planting. Strong plants, \$2.50 each, postpaid.

#### PRINCETON (3 to 4 feet) No. 4063

An intense bright yellow flower with a decided dash of red in the throat, extending well up on the petals and showing on the tongue also. Its principal value lies in its ability to resist bleaching better than any other yellow Canna. It flowers early. Strong plants, \$2.50 each, postpaid.

#### GAIETY (5 feet) No. 4252

Color is reddish orange, mottled with carmine and edged with yellow. The tongue is yellow and densely spotted with carmine. When planted in solid beds or rows produces a dazzling effect. Strong plants, \$2.50 each, postpaid.

## THREE MAGNIFICENT C. & J. LILY-CANNAS

SEE IN COLOR ON OPPOSITE PAGE

#### 卐 MRS. ALFRED F. CONARD. 4 ft.

The most popular pink Canna ever introduced and unsurpassed for planting either singly or in large beds. The exquisite salmon-pink flowers are of largest size and so freely produced as to keep up a superb showing for months. 35c. ea.; choice potted plants (ready April 15), 45c. ea., postpaid.

#### 卐 KATE F. DEEMER. 4 ft.

The grand flowers open a rich oriole-yellow, which gradually gives place to turkey-red in the center and throat of the flower, the rest of the blossom turning almost white. Buds are rich yellow on reddish brown stems. 30 cts. each; choice potted plants (ready April 15), 40 cts. each, postpaid.

#### 卐 METEOR (Wintzer's). 5 ft.

The almost solid mass of deep, dazzling crimson bloom produced is spectacular. Judges at the S. A. F. National Convention, 1913, pronounced this the best red Canna on the grounds. 35 cts. each; choice potted plants (ready April 15), 45 cts. each, postpaid.

➤OFFER➤ 40 One each of the 3 Cannas shown in color on opposite page, in dormant roots, 75 cts.; or the 3 in potted plants, \$1, postpaid.

➤OFFER➤ 40a The above 3 Cannas and the 3 offered on the back cover—6 superb sorts, in dormant roots, \$1.90; or the 6 in potted plants, \$2.25, postpaid.



KATE F. DEEMER



METEOR

Washington, D. C.,  
October 1, 1914

The Conard & Jones Co.  
Your METEOR Cannas in  
Lafayette Park have been highly praised  
and admired by thousands of visitors. . . .  
[Signed by the Superintendent  
of the Government Gardens]

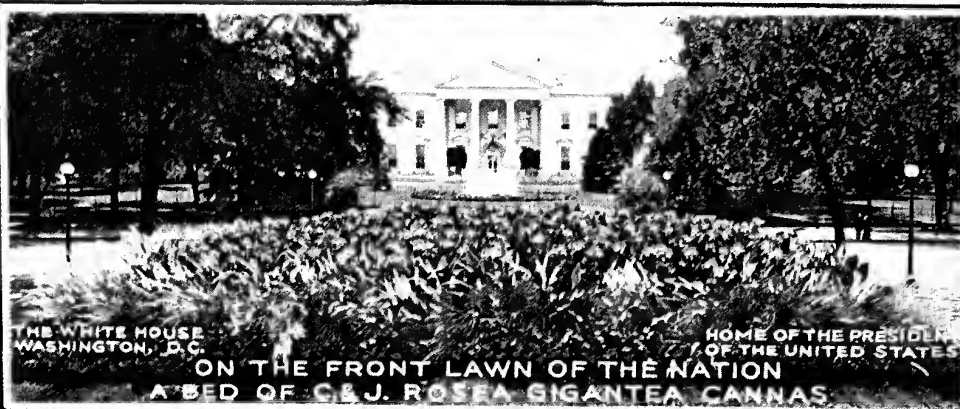
Visitors at Washington, D. C., are impressed  
with the wonderful beauty of the well-kept  
grounds around the White House, Capitol and Public  
Buildings. Those in charge of these grounds insist upon  
having "none but the best," and consequently use C. & J.  
Cannas almost exclusively for bedding.

P. S.—*Rosea gigantea* has maintained the posi-  
tion of honor in front of the White House during  
the past two years.

THESE THREE CANNAS IN  
DORMANT ROOTS FOR  
75 CTS., POSTPAID

(See opposite page)

MRS. ALFRED  
F. CONARD



THE WHITE HOUSE  
WASHINGTON, D. C.

HOME OF THE PRESIDENT  
OF THE UNITED STATES

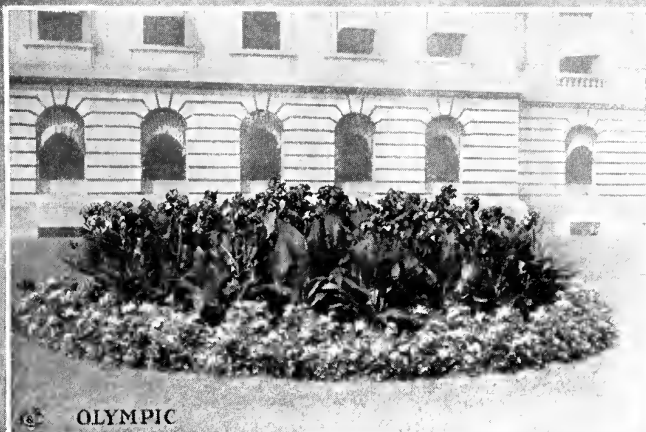
ON THE FRONT LAWN OF THE NATION  
A BED OF C. & J. ROSEA GIGANTEA CANNAS

ORIGINATED BY THE CONARD & JONES CO., WEST GROVE, PA. See opposite page.

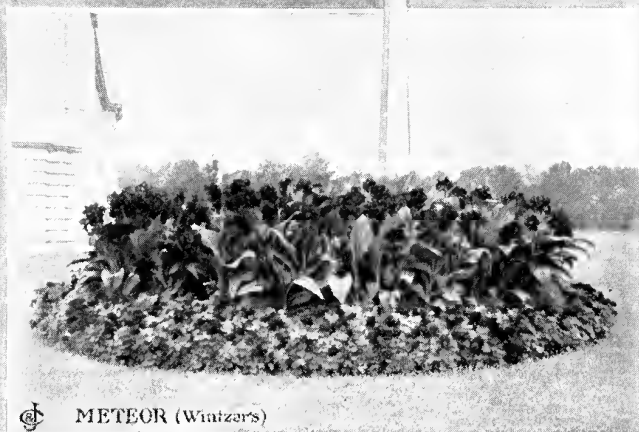
# The National Bedding Plant

ADOPTED BY THE DEPARTMENT OF AGRICULTURE, WASHINGTON

☛ C. & J. ☛  
**Lily-  
Cannas**



OLYMPIC



METEOR (Wintzer's)

## Supreme Court Decision

After exhaustive tests, our National Government at Washington, D. C., planted in the most visited grounds in the U. S. (around the public buildings, as here shown) solid beds of Olympic, Meteor, Rosea gigantea, Gladiator, Mrs. Alfred F. Conard and other C & J. sorts. By rigid tests our Government has, for its own use, sifted out the "Largest and Best Obtainable."



ROSEA GIGANTEA

## American Florists

in National Convention at Minneapolis, 1913, and Boston, 1914, gave foremost place to the display of Conard & Jones Cannas over all competitors, mentioning especially Beacon, Blanche Wintzer, Panama and Olympic, all of which are described on pages 40 to 45. These, with others, formed a splendid array that carried off highest honors. *Let your Garden also be Prize-worthy.*



GLADIATOR



MRS. ALFRED F. CONARD

This series of large Canna beds bespeaks more clearly than words the high favor in which our Cannas are held by the Department of Agriculture and those in charge of beautifying the public grounds of our Nation's Capital. See also the bed of C. & J. Cannas in front of the White House, on other side.

MRS. ALFRED F. CONARD, ROSEA GIGANTEA, METEOR AND MANY OTHERS. ARE OFFERED IN BEDS ON PAGE 43

**THE CONARD & JONES CO., Canna Specialists, WEST GROVE, PA.**

# A CANNA BED LIKE THIS ON YOUR LAWN FOR \$3



## C. & J. 1915 "RADIANT" CANNA BED

- 7 Kate F. Deemer.** Rich oriole-yellow; a splendid Canna. For center and first circle.
- 12 Patrie.** Light crimson; large flower that blooms freely. For second circle.
- 18 Philadelphia.** The most satisfactory dwarf crimson Canna yet introduced. For outside circle.
- 48 Coleus.** A beautiful edging plant to produce a striking border effect. These 85 plants bought separately would cost over \$10, but you can get the bed complete, as follows:

- A** For a bed 10 feet across we omit Coleus border, and will send 37 Cannas in strong roots, postpaid, for ..... **\$3.00**
- B** These 37 Cannas in well-started plants, by express..... **\$4.50**
- C** For a bed 12 feet across, 37 strong Canna roots and 48 Coleus plants, the 85 delivered free for..... **\$5.50**
- D** For a bed 12 feet across, 37 well-started Canna plants and 48 Coleus plants, the 85 delivered free for..... **\$7.00**

### HOW TO ARRANGE CANNAS IN A CIRCULAR BED

Get the tallest-growing varieties in the center, and then carefully grade each succeeding circle, using dwarf kinds for the outside. Plant one Canna in center of bed, next six Cannas 18 inches apart in a circular row 18 inches from center. For each succeeding circle use six more Cannas than were used in the previous circle and make 18 inches farther away from the center. A 10-foot bed thus planted will contain 1 Canna in center, 6 in first circle, 12 in second circle and 18 in outer circle, all 18 inches apart.

### HOW TO PLANT AND GROW C. & J. IMPROVED CANNAS

Dormant Canna roots may be started indoors during March or April, but should not be set out until weather is settled and the ground warm—usually May or June in this latitude. When planting dormant roots do not set too deep. The eye should show a little through the ground when done. Plant in good, rich garden soil mixed with one-half of old, rotted stable manure. Set them about 18 inches apart each way. Water sparingly the first two weeks after planting; when growing freely, water liberally.

FOR BEST EFFECT (as shown on opposite page)

## PLANT CANNA BEDS ALL ONE COLOR

For edging plants use salvia or coleus	4-FT. BED 7 CANNAS		7-FT. BED 19 CANNAS		10-FT. BED 37 CANNAS		16-FT. BED 91 CANNAS	
	Roots	Plants	Roots	Plants	Roots	Plants	Roots	Plants
Mrs. A. F. Conard. Rich salmon-pink.....	\$1 85	\$2 10	\$4 50	\$5 10	\$8 60	\$9 85	\$21 00	\$24 00
Venus. Gay pink.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Rosea gigantea. Pink.....	1 25	1 50	3 25	3 90	6 25	7 50	15 00	18 00
Meteor. Crimson.....	1 85	2 10	4 50	5 10	8 60	9 85	21 00	24 00
Beacon. Cardinal.....	1 00	1 25	2 50	3 15	5 00	6 25	12 00	15 00
Patrie. Light crimson.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
King Humbert. Red.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Pillar of Fire. Red.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Comte de Sachs. Red.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Kate F. Deemer. Yellow....	1 60	1 85	3 75	4 00	7 50	8 75	18 00	21 00
Director Holtze. Yellow....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Elizabeth Hoss. Yellow....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Halley's Comet. Var.....	1 25	1 50	3 25	3 90	6 25	7 50	15 00	18 00
Souv. de A. Crozy. Var....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Wyoming. Orange.....	80	1 00	1 90	2 50	3 75	5 00	9 00	12 00
Mont Blanc. White.....	1 00	1 25	2 50	3 15	5 00	6 25	12 00	15 00

ABOVE PRICES ARE FOR ONE-COLOR BEDS, DELIVERED

# LILY-CANNAS ❧ Swastika Brand are

## RECENT NOVELTIES

❧ **Mrs. Woodrow Wilson.** 4 ft. A charming shade of rich, soft crimson-pink, particularly clear and pleasing to the eye. Flowers are large, with broad, overlapping, gracefully rounded petals of great substance and durability. The habit is robust, but leaves do not hide the flowers; foliage is light green, prettily veined. A particularly valuable Canna for massing. Strong plants, \$2 each, prepaid.

❧ **Wintzer's Colossal.** 5 feet. Without doubt the largest-flowered Canna to date, as the average flowers more than cover a man's hat. With its superior substance it seems to revel in the hot sunshine with impunity. The color is a strikingly vivid scarlet that retains its brilliancy. Generous green foliage. For size, color and endurance, Wintzer's Colossal is not only a veritable prize-winner, but far ahead of its nearest rival. (See cut, page 46.) Strong plants, 50 cts. each, prepaid.

❧ **Golden Gate.** 4 feet. The flowers open almost pure gold, but soon become richly rayed with orange-crimson and apricot, centering to the throat of deep carmine-red. Foliage green. Strong plants, \$1 each, prepaid.

❧ **Jane Addams.** 4½ feet. True, rich buttercup-yellow (richer than Buttercup Canna), with a suggestion of red in the throat. The buds are dark maroon, very pretty, and they blend artistically in color with the bright yellow blooms and soft green foliage. Strong plants, \$1 each, prepaid.

❧ **Blanche Wintzer.** 3½ feet. One step nearer the perfect white Canna. Mr. Wintzer looks upon "Blanche Wintzer" as one of his greatest triumphs, so exquisitely white and pure are its glistening petals. A rather dwarf grower, with green foliage, fine for bordering beds, for individual specimens and for indoor bloom. The *Florists' Exchange*, September 28, 1912, says: "This is the finest white Canna, undoubtedly, the world has ever seen." Strong plants, \$2 each, prepaid.

➤OFFER➤ 44 One each of the above 5 Novelties, in strong plants, for \$5, prepaid.

## WHITE AND YELLOW SHADES

NAME	Height	DESCRIPTION	Price
❧ <b>Blanche Wintzer.</b>	3½ Ft.	Snowy white.....	\$2 00
❧ <b>Brilliant.</b>	4	Pure golden yellow with two fiery red tongues.....	15
❧ <b>Buttercup.</b>	3	Bright buttercup-yellow; always shows up clear and attractive.....	15
❧ <b>California ★</b>	4	Pure rich orange-gold, a color that harmonizes with all others. Splendid when massed.....	20
❧ <b>Cloth of Gold.</b>	3	Pure orange, tinted with gold and coppery red. <i>Bronze foliage.</i> .....	15
❧ <b>Comte de Bouchard.</b>	4½	Intense golden yellow flowers, spotted with bright red.....	15
❧ <b>Coronet (Imp.)</b>	3	Brilliant canary-yellow.....	15
❧ <b>Director Holtze.</b>	3	Bright yellow, faintly dotted with soft rose; very fine.....	15
❧ <b>Dr. Nansen.</b>	2½	A good dwarf yellow.....	15
❧ <b>Elizabeth Hoss.</b>	3½	Yellow, dotted bright red.....	15
❧ <b>Florence Vaughan.</b>	3½	Yellow, almost covered with brilliant red dots.....	15
❧ <b>Gladiator ★</b>	5	A magnificent, robust Canna that has been a leader for years. Color is bright yellow, spotted with red. An exceptionally fine variety.....	25
❧ <b>Golden Gate.</b>	4	Gold-color, rayed crimson.....	1 00
❧ <b>Gustav Gumpfer.</b>	4	An attractive golden yellow.....	35
❧ <b>Jane Addams.</b>	4½	True, bright buttercup-yellow.....	1 00
❧ <b>Juanita.</b>	4½	Bronzy orange-color with golden <i>bronze foliage.</i> An exceptionally attractive flower.....	50
❧ <b>Kate F. Deemer.</b>	4	Delightful oriole-yellow.....	30
❧ <b>Mont Blanc (Imp.)</b>	3½	Almost pure white. Good for mass planting.....	20
❧ <b>Richard Wallace.</b>	4½	Large-flowered; canary-yellow. An especially fine bedder.....	15

NOTE.—Prices named are for dormant roots. Potted plants will be ready May 1, price, 5 cts. each additional, all postpaid.  
❧ Indicates varieties originated and introduced by The Conard & Jones Company. ★ See offer on page 46



"Row upon row in solid, separate colors, waving like broad ribbons across the field" (see page 40)



# Choicest Varieties

# LILY-CANNAS



PANAMA

See back cover. Description page 96.



GLADIATOR

See description on page 44 and also bed on page 42.



Gladioflora. See description below.

## RED SHADES—LIGHT AND DARK

NAME	Height Ft.	DESCRIPTION	Price
☛ Beacon.....	4	Moderate-sized flowers, of rich cardinal-red, borne in great impressive heads; blooms unceasingly.....	\$o 20
☛ Black Beauty (Improved).....	5	Red flowers on dark bronze foliage.....	15
☛ Black Prince.....	5	Intense, deep, velvety maroon. Green foliage with mahogany-colored stems.....	20
☛ Brandywine.....	3½	Very dark foliage, topped with brilliant red flowers.....	15
Comte de Sachs.....	4	Clear crimson-scarlet flowers.....	15
☛ Conowingo.....	5	Intense, deep, fiery scarlet. Foliage plum-color at the base shading to olive-green at the tip.....	25
David Harum.....	3	Bright vermillion-scarlet, mottled deep red. Bronze foliage.....	15
☛ Duke of Marlborough.....	4	Dark, rich velvety crimson; fine, shapely flowers.....	15
Egandale.....	4	Cherry-red flowers; fine, rich bronze foliage.....	15
Express.....	2½	Good dwarf scarlet crimson.....	15
Firebird ★.....	4	Clear glistening scarlet flowers borne in immense trusses. One of the finest reds recently introduced.....	75
☛ George Washington.....	3½	Deep velvety crimson.....	15
☛ Giant Crimson.....	4½	Splendid, large crimson flowers. Fine for bedding.....	15
☛ Jupiter.....	6	Rich red flowers; immense deep, purple foliage, some leaves 1 foot wide and 3 feet long.....	15
☛ Meteor (Winter's).....	5	The grandest red Canna we know. See color plate, page 41.....	35
Mephisto.....	3½	The darkest crimson Canna.....	15
Mount Etna.....	4	Brilliant crimson, with magnificent dark purple foliage.....	15
Mrs. Geo. A. Strohlein.....	6	Flowers amaranth-red, with large bronze foliage.....	10
☛ Olympic.....	5	Rich oriental red, with center shaded lighter red and dappled carmine. Large individual blossoms that make heads which are simply immense.....	50

## RED SHADES—LIGHT AND DARK

NAME	Height Ft.	DESCRIPTION	Price
Patrie.....	4	Light crimson. Splendid bedder.....	\$o 15
☛ Philadelphia.....	3	An excellent dwarf crimson.....	15
☛ Pillar of Fire.....	7	A giant in height; color is bright crimson-scarlet; medium-sized flowers.....	15
☛ Splendor.....	4½	Very large flowers; color intense scarlet. This is one of our finest new varieties.....	50
Triumph.....	3	Deep crimson. A splendid dwarf.....	15
☛ Wm. Saunders.....	4	Individual flowers often 5 inches across; color bright scarlet; foliage bronze.....	25

## VARIEGATED KINDS

NAME	Height Ft.	DESCRIPTION	Price
☛ Gladioflora.....	3½	Crimson, changing to carmine-rose and edged with gold.....	25
☛ Halley's Comet.....	3½	Scarlet flowers with pure yellow throats and edged golden yellow. A grand showy Canna that is unsurpassed for mass planting.....	25
☛ Jennie Walls Fahnlne.....	4½	Pink and primrose, with the lips of the petals flashing carmine-pink and edged with gold.....	1 00
☛ Lorraine (Improved).....	5	Rose-pink bordered with cream.....	25
Mme. Crozy ★.....	2½	Beautiful orange-scarlet, edged bright golden yellow.....	15
☛ Niagara.....	3	The crimson-and-gold Canna. Color is rich crimson with a wide, irregular border of deep golden yellow. A great favorite for edging.....	15
☛ Panama.....	3	See back cover. Description on page 96. An unusual color.....	50
Queen Charlotte.....	2½	Pomegranate-red bordered with bright golden yellow.....	20
☛ Sam Trelease (Improved).....	3½	An intense, bright poppy-red with a thread of buttercup-yellow around each petal.....	50
Souv. d' A Crozy..	3	Beautiful red bordered with golden yellow.....	15

NOTE.—Prices named are for dormant roots. Potted plants will be ready May 1, price, 5 cts. each additional, all postpaid.  
☛ Indicates varieties originated and introduced by The Conard & Jones Company.

# Choicest Varieties ☸ Lily-Cannas



See description below

## From the Gardener for Commissioners of Lincoln Park, Chicago, Ill.

THE CONARD & JONES CO. November 14.  
Gentlemen: The Cannas I bought of you last spring made a splendid showing in Lincoln Park. You have a few more varieties I should like to give a trial next spring.  
Respectfully, R. S.

**OFFER** 46 One each of the splendid Cannas marked with a ★ on pages 44, 45 and 46, selected varieties that we especially recommend. The 8 in dormant roots for \$1.75; or potted plants (after May 1), the 8 for \$2, postpaid.

## From the Superintendent of Parks, Minneapolis, Minn.

THE CONARD & JONES CO. November 5.  
Gentlemen: I wish to say that I was indeed very much pleased with your Canna exhibit in the Outdoor Garden of the S. A. F. and O. H., which was of unsurpassed beauty during the entire summer. All your Cannas were free bloomers, showing erect flower-spikes, which were well branched, of excellent colors and perfect flowers. The varieties I admired most were Meteor, Mrs. A. F. Conard and Panama. Yours very truly, THEODORE WORTH  
Pres.-Soc. of American Florists



See description, page 45

## PINK—LIGHT AND DARK SHADES

NAME	Height	DESCRIPTION	Price
☸ Betsy Ross ★	3 feet	Beautiful rose-pink; valuable on account of its dwarf habit.	\$0 15
☸ Eastern Beauty	4	Light salmon and orange flowers; bronze foliage.	15
☸ Evolution	4	Flowers rich pink with a golden tint; bronze foliage.	15
☸ Hiawatha	3	Delicate rosy pink with border of clear cerise; bronze foliage.	15
Hungaria	3½	Attractive rose-pink; very free bloomer.	25
☸ Louise	5	Soft rose-pink delicately dappled with red.	15
☸ Loveliness	3	See back cover.	50
☸ Luray	4	Bright pink; free bloomer.	15
☸ Maid of Orleans	4½	Rich cream ground mottled and shaded with soft pink.	50
☸ Martha Washington	3	Extra-large flowers of bright rose-pink; a great bloomer.	15
☸ Minnehaha	4	Color shades through gold and cream to a center of peachblow-pink; splendid.	25
☸ Mrs. Alfred F. Conard	4	The grandest pink Canna ever introduced. See in color on page 41.	35
☸ Mrs. Woodrow Wilson	4	Similar to the Mrs. A. F. Conard in color, but a deeper pink. See description, page 44.	2 00
☸ Rosea gigantea	3½	Giant flowers of soft rose to carmine-pink. See Canna bed on page 41.	25
☸ Shenandoah	4	Waxy rose-pink flowers.	15
☸ Venus ★	4	The color is gay rosy pink with a well-defined border of creamy yellow. An incessant bloomer.	15
☸ Wabash	4	See back cover.	50
☸ Wawa	3	A new shade of soft pink.	20
☸ West Grove	4½	Rich coral-pink flowers that withstand rain and heat.	15
Zenith	5	Orange-pink or salmon with the tongue pure orange; unlike any other Canna.	20

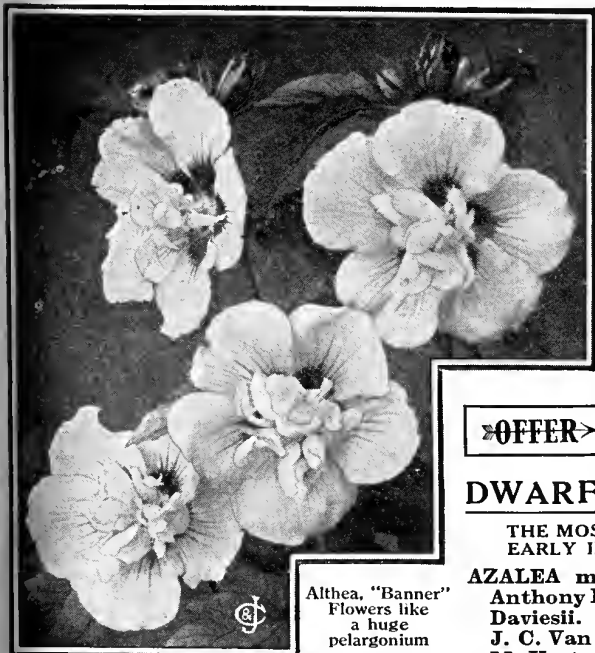
## GIANT ORCHID-FLOWERING CANNAS

NAME	Height	DESCRIPTION	Price
Burbank	4½ feet	A giant in size. Canary-yellow with throat spotted crimson.	\$0 15
Indiana	6	Glistening golden orange.	15
Italia	4	Brilliant red; bordered yellow.	15
King Humbert ★	4	Bright orange-scarlet streaked with crimson. Magnificent bronze foliage.	15
☸ Louisiana	7	Flowers 7 inches across; vivid scarlet.	15
☸ Mrs. Carl Kelsey	6	Orange-scarlet, striped yellow.	15
☸ Mrs. Kate Gray	5	Orange-scarlet, flaked golden yellow.	20
☸ New York	5	Scarlet; foliage rich plum-color.	20
☸ Pennsylvania	6	Pure deep scarlet flowers.	15
☸ Uncle Sam	7	Brilliant orange-scarlet flowers.	15
☸ Wintzer's Colossal	5	Finest orchid-flowering Canna. See cut below and description page 44.	50
Wyoming	7	Blossoms orange-colored; of immense size; foliage is purple.	15



Prices named are for dormant roots; started plants (after May 1), 5 cts. each extra

# HARDY ORNAMENTAL SHRUBS



Althea, "Banner"  
Flowers like  
a huge  
pelargonium

By planting ornamental shrubbery you can rapidly increase the value of your property. The first cost is small and as the plants are perfectly hardy they require little care. (See set offered on page 49.)

## DOUBLE ALTHEAS, or ROSE OF SHARON

(*Hibiscus Syriacus*)

Bloom profusely during July and August. 6 to 8 feet.

**Meehani.** Leaves variegated; single flowers. Satiny lavender-color. 1-yr. size, 25c., postpaid; 2-yr. 50c., 3-yr. 75c., by express.

**Jeanne d'Arc.** Large, double, pure white flowers like roses.

**Banner.** Flowers richly striped with pink and crimson. (See cut.)

**Bicolor.** Large, double, white flowers with red center.

**Double Pink.** A beautiful shade of solid pink.

**Double Red.** Large, well-opened, ruby-red flowers.

**Double Violet.** Large, double flowers, of rich violet-blue.

Price of above (except Meehani), 15 cts. each, postpaid; 2-yr. size, 35 cts. each; 3-yr. size, 50 cts. each, by express.

★OFFER★ 47 The above Altheas (except Meehani), 6 in all, 1-yr. size, 75c., postpaid; 2-yr. size, the 6 for \$1.60, 3-yr. size, the 6 for \$2.50, by exp.

## DWARF FREE-FLOWERING AZALEAS—HARDY

THE MOST BRILLIANT ORNAMENTAL FLOWERING SHRUBS. THEY BLOOM EARLY IN THE SPRING AND THE BLOOMS FAIRLY COVER THE PLANTS

**AZALEA mollis.** (See cut.) Varieties:

**Anthony Koster.** A fine, bright yellow.

**Daviesii.** White, with fragrant flowers.

**J. C. Van Tol.** Large; bright red.

**M. Koster.** Lovely, delicate rose.

Price of above, 75 cts. each, by express only

**AZALEA mollis, Mixed.** Light and dark shades; state preference when ordering.

Prices of mixed, 15 in. to 18 in., 50 cts. ea.; 18 in. to 24 in., 75 cts. ea., by express

**A. HINODEGIRI.** This exquisitely beautiful Azalea is from Japan. It grows to 2½ feet in height, is extremely hardy, and its brilliant, fiery red, single flowers come in masses. 12-in. to 15-in. plants, \$1 each, by express.

**A. DAVIESII.** This belongs to the Hardy Ghent or Pontica class. The finest white. Very fragrant. 12-in. to 15-in. plants, \$1 each, by express.

**AZALEA AMENA.** Becomes entirely covered with small rosy red flowers, and makes a brilliant show in May. 8 to 10 inch, 50 cts., postpaid; 12 to 15 inch, 75 cts. and \$1 each, by express.

**AZALEA Mollis Seedlings.** Mixed colors, in strong, well-rooted plants, 30 cts. each, 6 for \$1.75, by express only.

**ALMOND—Double-flowering Pink.** Usually in full bloom before the leaves appear. 15 cts. each, postpaid; 2-yr. 35 cts., by express.

**BOXWOOD, Tree** (*Buxus sempervirens arborescens*). Small, dark, evergreen leaves, always fresh and glossy. 15-in. to 20-in. plants, 35c. and 50c. ea., by ex.

**BUDDLEIA variabilis Veitchiana** (Summer Lilac). Lilac-colored flowers borne in cylindrical racemes, 20 to 30 in. long, at the end of the shoots. 1-yr. 15 cts. postpaid, 2-yr. 35 cts.; extra size \$1, by express.

**CALYCANTHUS** ("Allspice," Sweet-scented Shrub, or Strawberry Shrub). Grows 5 to 6 ft. Dark crimson flowers. 15c., postpaid; 2-yr. 35c., by exp.

**CERCIS Japonica.** Japan Judas Tree. Flowers are an attractive rose-pink with a purple cast, and come in solid clusters before the leaves. Foliage large, glossy and heart-shaped. 25 cts., postpaid; 2-yr. 40 cts., by express.

**CORCHORUS** (*Kerria Japonica flore pleno*). Double, orange-yellow flowers, borne abundantly in May and sparingly through the summer. 1-yr. size, 15 cts., postpaid; 2-yr. 35 cts., by express.

**CYDONIA Japonica** (*Pyrus Japonica*, or Japan Quince). Bears quantities of brilliant scarlet flowers in late March and April. 2-yr. size only, 35c., by exp.

## 5 DAINTY DEUTZIAS 2-YR. FOR \$1.50 BY EXP.

**D. gracilis.** 2½ to 3 ft. Tassel-like, pure white flowers.

**D. gracilis rosea.** Flowers pink.

**D. Lemoinei.** 3 to 4 ft. Pure white.

1-yr. plants, 15 cts., postpaid; 2-yr. 35 cts.; 3-yr. 60 cts., by express

**EUONYMUS Japonica.** Upright, evergreen shrub, with handsome foliage. 1-yr. size, 15 cts., ppd.; 2-yr. 35 cts.; 3-yr. 50 cts., by express.

**FORSYTHIA Fortunei.** April. Deeper yellow than Viridissima.

**Viridissima** (Golden Bells). April. 5 to 6 ft. Bright golden yellow flowers.

Price for both Forsythias, 15 cts., postpaid; 2-yr. size, 35 cts., by express



Azalea mollis in May and June

**HONEYSUCKLE, BUSH** (*Lonicera Tatarica*).

Grows 6 to 8 ft. Pink and red flowers in June, followed by great clusters of scarlet berries. 15 cts., postpaid; 2-yr. 35 cts., by express.

## HYDRANGEA PANICULATA GRANDIFLORA

BLOOMS IN AUGUST, SEPTEMBER AND OCTOBER

The flowers are rich creamy white, changing to pink, and borne in immense clusters, more than a foot long; it blooms in August, the first and every succeeding year; continues in bloom for months. Hardy; no trouble to grow.

Prices for strong plants that will bloom this season: 1-yr. size, 15c., postpaid; 2-yr., 30c., extra 2-yr., 50c., 3-yr., 75c., 4-yr., \$1 each, by express.

**STANDARD, or TREE FORM** (*Hydrangea paniculata grandiflora*). Price, 60 cts. and \$1.25 each, according to size, by express only.

## HYDRANGEA, "HILLS OF SNOW" (*H. arborescens grandiflora*)

Comes into bloom in many places as early as July 4. Makes a plant much like the common Hydrangea, but blooms with purest snow-white flowers. 1-yr. 25 cts. and 35 cts., postpaid; 2-yr. 60 cts., extra 2-yr., \$1, by express.

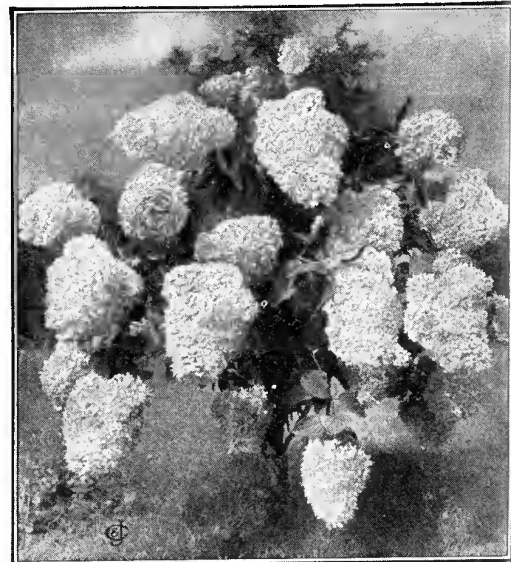
## MOCK ORANGE (PHILADELPHUS)

**Single.** Creamy white, cupped flowers; intensely fragrant. 15 cts. postpaid; 2-yr. 35 cts., by express.

**Double.** Bears quantities of double white, fragrant flowers. 15c., postpaid; 2-yr. 35c., by exp.



Lilac, Marie Legraye



Hydrangea paniculata grandiflora

## LILAC (SYRINGA), IMPROVED NAMED KINDS

In size, form and color these surpass the common Lilacs.

**Charles X.** Large, reddish purple flowers; trusses open and free. A strong, rapid-growing variety, with large, shining leaves.

**Mme. Lemoine.** Extra-choice, double-flowered white.

**Marie Legraye.** (See cut.) Single white flowers, deliciously fragrant.

**Souv. de Louis Spæth.** Very large flowers of deep purplish red, in immense, compact trusses.

**Giant of Battles.** Reddish lilac. An improved variety; especially fine.

Prices: The above in 18-in. to 24-in. size, 35 cts. each; 2 to 3 ft., 60 cts. each; all by express.

**★OFFER★ 48** The five named Lilacs, 18- to 24-in. size, for \$1.60; 2 to 3 ft., the five for \$2.75; all by express.

**Old-fashioned or Common Lilac** (*Syringa vulgaris*). Rich, dark green foliage and large panicles of fragrant, purple flowers.

**Old-fashioned White Lilac** (*S. vulgaris alba*). Pure white.

**Persian Lilac, Purple** (*S. Persica*). 7 to 8 ft. Deep, rich purple and deliciously sweet. The branches of the Persian Lilac bend gracefully.

**Persian Lilac, White** (*S. Persica alba*). Pure white; fragrant.

Prices for above: 15c. each, 4 for 50c., postpaid; 2-yr. size, 25c., 5 for \$1; 3-yr. size, 50c. each, 3 for \$1.25, by express.

## MAGNOLIA SOULANGEANA

This variety is shrubby and branching while young, but later becomes a fair-sized tree. In April or May, and before the leaves appear, it bears large, cup-shaped flowers 5 inches in diameter; pure white with a deep pink center. Foliage large, glossy and massive. 2½- to 3-ft. size, \$1.50 and \$2 each, by express.

## RHODODENDRONS

ORNAMENTAL  
EVERGREENS

Height, 5 to 10 feet

The letter T stands for tall-growing; M for medium, and D for dwarf. This will enable customers to properly arrange when planting.

**Album elegans.** T. White.

**Album novum.** M. White.

**Abraham Lincoln.** M. Rosy red.

**Boule de Neige.** D. White.

**Charles Bagley.** T. Cherry red.

**Charles Dickens.** M. Scarlet.

**General Grant.** M. An exquisite, tender, rosy red.

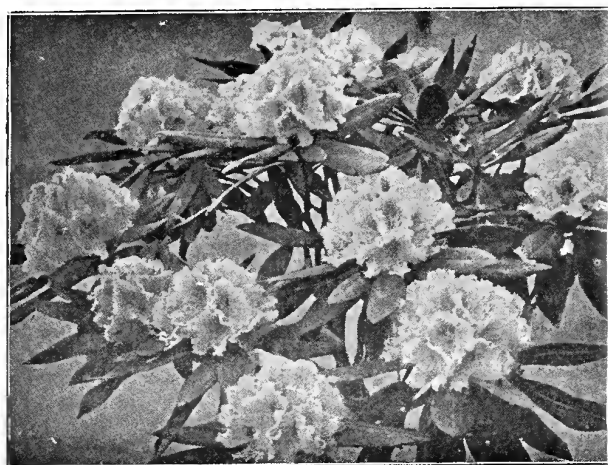
**H. H. Hunnewell.** M. Crimson.

**Roseum elegans.** M. Rose.

**Everestianum.** D. Rosy lilac.

Prices: Good plants, already in bud, 18 inches high, \$1 each, 10 for \$8; larger size, 2 feet, \$1.75 each, 10 for \$14; all by express only.

**★OFFER★ 48a** Any 4 of the above \$1 size for \$3.50; or 4 of the \$1.75 size for \$6, by express.



Rhododendrons bloom like this in May and June





Viburnum plicatum (Japanese Snowball)

**JAPAN SNOWBALL** (*Viburnum plicatum*). 4 to 6 feet

Pure white flowers in dense, globular clusters, 4 to 5 inches in diameter, which look like balls of snow. 1-yr. size, 20 cts. each, ppd.; 2-yr. size, 35 cts. each; extra 2-yr. size, 50 cts. each; 3-yr. size, 75 cts. each; 4-yr. size, \$1, by express. (See cut.)

**JAPAN SNOWBALL, Tree Form.** \$1 each, by express.

**Viburnum Opulus sterile.** Old-fashioned Common Snowball. June. 6 to 9 feet. Bears beautiful masses of flowers 15 cts. each, postpaid; 2-yr. size, 25 cts. each; 3-yr. size, 40 cts. each, by express.

**Wayfaring Tree** (*Viburnum Lantana*). 5 to 6 feet. Beautiful white flowers, followed by berries that become pink, red and black in turn as they ripen. 15 cts. each, postpaid; 2-yr. size, 35 cts. each, by express.

**Styrax Japonica.** June and July. 8 to 10 feet. Grows neat and compact, in tree form, and is covered all over with snowy white, bell-shaped flowers. 15 cts., postpaid.; 2-yr. 35 cts.; 3-yr. 50 cts. each, by express.

**Symphoricarpos racemosus.** Snowberry. Small white or pinkish flowers, succeeded by abundant white berries that last nearly all winter. 1-yr. 15 cts., postpaid; 2-yr. 35 cts., by express.

**Purple Fringe.** Smoke or Mist Tree (*Rhus cotinus*). 8 to 9 feet. In summer it is enveloped with a mass of fleecy purple bloom resembling smoke or mist. 20 cts., postpaid; 2-yr. 35 cts. each, by express.

**White Fringe** (*Chionanthus Virginica*). 8 to 10 feet. Graceful, lace-like flowers. 20 cts. each, postpaid; 2-yr. size, 35 cts. each; 3-yr. size, 50 cts., by express.

**BEAUTIFUL JAPANESE MAPLES**

**Atropurpureum.** Blood leaf. \$1 each.

**Atropurpureum dissectum.** Finely cut leaves. \$1 each.

**Aureum.** Golden leaves, \$1 each.

We can also supply Japanese Maples in smaller size at 60 cts. each, postpaid

**OFFER 49**

These 3 lovely Dwarf Maples for \$2.60 by express

**SALVIA GREGGII.** (New.) This hardy Salvia blooms profusely for two months in early spring and again in the fall. Color is soft cerise-crimson. 25 cts., postpaid; larger, 50 cts., by express.

**FIVE CHOICEST SPIREAS**

**Spirea Van Houttei.** May and June. 5 to 6 ft. An immense bloomer, with snow-white flowers. (See cut.)

**Anthony Waterer.** The perpetual blooming Red Spirea. Grows 2 to 3 feet high and bears clusters of rich, rosy red flowers at short intervals all through summer and fall.

**Bridal Wreath Spirea** (*S. prunifolia*). Flowers white and double like little roses, borne in great profusion.

**Golden Spirea** (*S. aurea*). Golden yellow foliage and small white flowers; contrasts splendidly with the other Spireas.

**Blue Spirea** (*Caryopteris Mastacanthus*). The finest blue-flowering shrub. Grows 1½ to 2 feet. 1-yr. and 2-yr. only.

Prices of Spireas: 15 cts. each; larger size, 25 cts. each, postpaid; 2-yr. size, 35 cts.; 3-yr. size, 50 cts., by express.

**OFFER 49a** The above 5 Spireas in 1-yr. size for 50 cts.; larger size, \$1, postpaid; the 5 in 2-yr. size for \$1.25, by express.

**VALUABLE WEIGELAS**

**Candida.** Bears masses of lovely white flowers at intervals all season. Makes a graceful bush.

**Eva Rathke.** The everblooming Weigela. It has splendid foliage and the lovely, dark red flowers with creamy white markings produce an effect not to be had in any other shrub.

**Rosea.** Makes a large, handsome bush, with rose-pink flowers borne in great profusion.

**Variegated-leaved.** The flowers are clear pink. Foliage is very attractive, being bordered with creamy white.

Price: 15 cts. each, postpaid; 2-yr. size, 35 cts.; 3-yr. size, 50 cts., by express.

**OFFER 49b** The above 4 in 1-yr. size for 50 cts., postpaid; 2-yr., the 4 for \$1.25; 3-yr., the 4 for \$1.75, by express.



The beautiful Spirea Van Houttei

**A Choice Selection of Flowering Shrubs that will give BLOOM FROM APRIL TO SEPTEMBER**

- |                            |                          |
|----------------------------|--------------------------|
| 2 Altheas (2 colors)       | 1 Calycanthus            |
| 1 Hydrangea, Panic. Grand. | 2 Spireas (2 varieties)  |
| 1 Forsythia                | 2 Deutzias (2 varieties) |
| 1 Philadelphus             | 2 Weigelas (2 varieties) |

**OFFER 49c** The above 12 Hardy Shrubs, \$1.25, postpaid; or 2-yr. size, the 12 for \$3, by express.

**PRICES** Any 3 15-cent shrubs... 40 cts. } Postpaid. Any 3 25-cent shrubs... 60 cts. Any 3 40-cent shrubs... \$1.00 }  
Any 3 20-cent shrubs... 50 cts. } Any 3 35-cent shrubs... 90 cts. Any 3 50-cent shrubs... \$1.25 } By express.

# USEFUL ORNAMENTAL HEDGES

Beautiful hedges add much to the appearance of a property, and are, everywhere, coming into more general use. They look better than fences, last longer and cost less, when once established, they require only a little cultivation and pruning each year to keep them the desired shape and size. A fence is more trouble; a hedge grows better-looking every year. These plants are also used for individual lawn specimens. See between the trees in the illustration.



We can furnish a fence to grow like this California Privet Hedge at 5c. a "running foot." It can be trimmed at any time without injury

## CALIFORNIA PRIVET (Ligustrum ovalifolium)

### Most Popular Hedge Plant

A remarkably vigorous grower, compact and regular in form, with glossy, wax-like foliage, a beautiful shade of green. It is by many recognized as the **Ideal Hedge Plant**. Thrives in all kinds of soils and situations, in sun or shade, around railroads or smoky factories, and for seashore planting it is one of the best things you can get. It is quite hardy, having withstood a temperature of 20 degrees below zero, and is also extensively planted in hot, dry, southern soils. Is never troubled by insects and will withstand shearing at all seasons. Plant 6 to 9 inches apart. Our plants are thrifty, vigorous and well rooted. Price, 10 cts. each, 3 for 25 cts., 50 for \$2.50, delivered. For prices of larger quantities, see below:

	100	1,000	
12 to 18 inches	\$3 00	\$25 00	25 at 100 rate,
18 to 24 inches	4 00	35 00	250 at 1,000
2 to 3 feet	6 00	50 00	rate, by ex-
3 to 4 feet	7 00	60 00	press or freight
4 to 5 feet	9 00	75 00	

## ROSE HEDGES

are certainly coming to be more and more popular as people learn about the splendid qualities of the Rugosa Roses for this purpose. They make neat, compact, uniform growth, and the thick, bushy mass of glossy, crinkled foliage gives a particularly fine appearance. Plant 18 inches apart.

An excellent Rose hedge is made by training Climbing Roses on a wire fence. Plant them about 4 or 5 feet apart.

### Price of Climbing and Rugosa Roses for Hedges

	2-yr., 100	3-yr., 100	
American Pillar	\$25 00	\$35 00	25 or more at 100
Farquhar	20 00	30 00	rates, by ex-
Hiawatha	25 00	35 00	press or freight,
Dorothy Perkins	20 00	30 00	prepaid.
White Dorothy Perkins	25 00	35 00	
Sir Thomas Lipton (Rugosa)	25 00	35 00	

## THE UNIQUE HEDGE TRIMMER

Does four times more work than the old hedge shears. Cuts more quickly and evenly.



Price  
\$5  
deliv'd  
in U. S. A.

Order now and have one ready when needed

**NOTE.** \$5 worth (or over) of Hedge Plants delivered free in U. S. A.

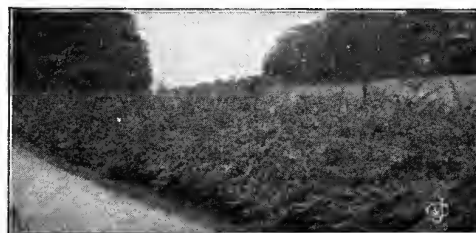
## BOX EDGING (Buxus sempervirens)

The old-fashioned dwarf edging plant. Grows only about 15 inches high. There are some gardens in this country where the pathways are edged with box plants (like these) over 100 years old. Always dwarf and of slow growth, hardy and evergreen. Plant in single or double rows 4 to 6 inches apart. Prices, 4- to 5-in. plants, \$1 per doz., \$6 per 100; 5- to 6-in., \$1.25 per doz., \$8 per 100, by express.

## JAPAN BARBERRY (Berberis Thunbergii)

Valuable for making a **low, dwarf hedge**. Requires very little pruning. It has fine thorns and small, round, rich green leaves, that change color in the autumn to a fiery crimson. The hedge is made still more beautiful by great numbers of pretty drooping yellow flowers which are followed by bright red berries. Our plants are grown from cuttings and are more uniform in growth than seedlings. Plant about 12 inches apart. Prices, 15 cts. each, \$1.25 per doz., postpaid; 2-yr. size, 25 cts. each, \$2 per doz.; 3-yr. size, 40 cts. each, \$2.50 per doz., by express. For prices in large quantities, by express, see schedule below:

	100	1,000	
1-year	\$6 00	\$50 00	All nice bushy stock from original Japanese cuttings. 25 at 100 rates, 250 at 1,000 rates, by express or freight.
12 to 18 inches	11 00	100 00	
18 to 24 inches	15 00	120 00	



THIS IS A HARDY JAPAN BARBERRY HEDGE

IT IS CHICKEN-PROOF DOG-PROOF AND CATTLE-PROOF



## CHOICE EVERGREENS

### For Ornamental Lawn Planting

These coniferous evergreens, selected to include only the hardy and easily grown sorts, are invaluable round every home, both for mass planting and as single specimens. Beautiful in summer and winter.

#### ARBORVITAE (*Thuja*)

**Globe Arborvitae** (*Globosa*). Grows in ball-like form, dwarf and compact. Splendid for formal planting. Beautiful 12-inch plants, \$1.75 each, by express.

**Siberian Arborvitae**. Pyramidal in form and low in growth; foliage is dark green and dense. 6-inch pot plants, \$2.50 per doz., postpaid; 2-ft. plants, \$17.50 per doz. by express.

**Arborvitae, Pumila**. A splendid variety for planting when slow-growing trees are wanted, along walks, around porches, etc.

**Arborvitae, Pyramidalis**. Dense in growth, columnar in habit; retains its lustrous green color all winter; suitable for lawn specimens.

**Prices:** Well-established plants, 6 inches high, 25 cts. each, postpaid; 2-ft. plants, except Globe, \$1.75 each, by express

#### RETINOSPORA, or JAPANESE CYPRESS

**Golden Japanese Cypress** (*R. plumosa aurea*). Soft, plume-like, golden foliage which remains a deep yellow, even through the winter, and is particularly bright in the spring; splendid for small lawns. 12 to 18 inches, \$1.50 each, by express.

**Plume-like, or Green Cypress** (*R. plumosa*). Foliage of dark green, light and feathery in appearance. 18 to 24 inches, \$1.50 each, by express.

**Thread-branched Japanese Cypress** (*R. filifera*). A broad, bushy tree, with dark green foliage in pendulous, thread-like strings; very attractive and splendid for individual planting. 18 to 24 inches, \$1.50 each, by express.

**OFFER** 51 1 each of the 4 Arborvitae, in 6-inch pot plants, for 85 cts., postpaid. Or, 1 each of the Evergreens in largest sizes we offer, including 4 Arborvitae, 3 Retinosporas, and 3 Junipers, 10 in all, for \$15, by express.

### JUNIPERS (*Juniperus*)

**Golden Japanese Juniper** (*J. Japonica aurea*). Foliage is bright golden yellow, makes a beautiful contrast when planted with other evergreens. 12 to 18 inches, \$2 each, by express.

**Juniper, Pfitzeriana**. Very ornamental; beautiful light green foliage; spreading growth. 12 to 18 inches, \$2 each, by express.

**Blue Virginia Cedar** (*J. Virginiana glauca*). Columnar in outline; beautiful glaucous foliage that is conspicuous at all seasons; makes handsome lawn specimens. 12 to 18 inches. \$2 each, by express.

### Evergreen Trees by Mail

These will be sent at planting time in your locality. Complete planting instructions and cultural directions will be furnished with each order. **On no account will any of these offers be divided.**

Farmers and land-owners are beginning to realize that evergreen hedges and rows of trees between fields tend not only to increase the fertility of the soil, but by their ornamental appearance add considerably to the cash value of a property.

The varieties offered below have been thoroughly tested and are proved absolutely hardy and reliable in all parts of the country. Send your orders early and we will ship in March, April or May.

Price, \$1 per package, or any 6 packages for \$5, postpaid	
Set No. 501—100 Norway Spruce, 3-yr. seedlings	\$1 00
Set No. 502—100 Scotch Pine, 2-yr. seedlings	1 00
Set No. 503—100 Douglas Fir, 2-yr. seedlings	1 00
Set No. 504—50 Colorado Blue Spruce, 2-yr. seedlings	1 00
Set No. 505—100 White Pine, 2-yr. seedlings	1 00
Set No. 506—50 Black Hills Spruce, 3-yr. seedlings	1 00
Set No. 507—100 American Arborvitae, 3-yr. seedlings	1 00
Set No. 508—100 Dwarf Mountain Pine, 3-yr. seedlings	1 00
Set No. 509—100 Jack Pine, 2-yr. seedlings	1 00
Set No. 510—100 Concolor Silver Fir, 2-yr. seedlings	1 00
Set No. 511—100 Ponderosa Pine, 3-yr. seedlings	1 00
Set No. 512—100 White Spruce, 3-yr. seedlings	1 00

Safe arrival guaranteed to any point in the United States

\$5 WORTH OR MORE DELIVERED FREE TO ANY POINT IN U. S. A. ONLY





Sweet-scented Japan Clematis

## BEAUTIFUL HARDY CLIMBING VINES

Flower-lovers and gardeners know how indispensable are Vines and Climbers for beautifying one's place, especially near the house. Plant Clematis, Climbing Roses and Honeysuckles about the front porches, with perhaps a vine or two of the Chinese Wistaria to climb as high as the roof. Stone or brick walls are always prettier when ivy-clad. Then, going around to the rear of the house, if you have a trellis to cover, or want a screen for certain buildings, get Honeysuckles, and if you need something to cover a large space quickly, try the Kudzu Vine; the Trumpet Creeper also is good. On the next three pages are the best Climbers for arbors, arches, trellises, porches, etc. Remember how pretty an arbor can be. American Ivy or even Grape-vines make a good covering.

### Clematis Cultural Directions

Clematis should have rich, deep soil, and it is most important that the newly set plants have firm supports on which to climb. They should be tied to these supports as soon as they have made even a few inches of growth. If allowed to be blown back and forth by the wind the outer bark gets split, which makes the plant very susceptible to diseases.

The reason many Clematises fail is on account of being planted close to a house where the soil is usually poor and full of brickbats and mortar; instead of which each plant should have, at least, a full barrow-load of the finest, choicest soil.

With good soil and proper care these plants can be easily grown.

### SWEET-SCENTED JAPAN CLEMATIS

Virgin's Bower; *Clematis paniculata* (As shown in illustration)

Flowers small, rich creamy white, borne in handsome clusters, completely covering the vine; exceedingly fragrant. The sweetest of all Clematis, and one of the hardiest and easiest to grow. Good, strong plants, 15 cts. each, 2 for 25 cts., \$1.50 per doz.; 2-yr. plants, 25 cts. each, 3 for 70 cts., \$2.50 per doz.; extra-size, three-year plants, 35 cts. each, 3 for \$1, \$3.50 per doz., postpaid.

### HARDY ENGLISH or LARGE-FLOWERED CLEMATIS

The Large-flowered or Hardy English Clematises are considered the most beautiful of all our flowering vines. The flowers are large, often measuring 4 to 6 inches across, and are borne in great profusion during July and August. The vines are of slender, wiry growth, and require some support; if the location is somewhat moist, partially shaded and on the north side of the house so much the better. They are entirely hardy.

**JACKMANII.** Bears great wreaths and clusters of splendid purple flowers, 5 to 6 inches in diameter. This variety should be trimmed back in November, as its blossoms come on the new shoots.

**RAMONA.** A very free bloomer; flowers deep sky-blue and very handsome.

**VILLE DE LYON.** Flowers large, of a beautiful wine-red.

**HENRYII.** Rich creamy white; enormous bloomer. (See illustration.)

**GIPSY QUEEN.** New. Dark purple, reddish stripes. Unlike any other.

**LUCIE LEMOINE.** A splendid double; pure white. Highly recommended.

Price, same for all: Strong, one-year plants, 30c. each, 3 for 75c.; two-year plants, 40c. each, 3 for \$1; 3-year plants, 50c. each, 3 for \$1.25; all postpaid.



CLEMATIS "HENRYII"

**OFFER** 52 One each of the Large-flowered English Clematis, Jackmanii, Ramona and Henryii, 3 colors, in 1-yr. size for 75 cts.; in 2-yr. size, the 3 for \$1; in 3-yr. size, the 3 for \$1.25, postpaid.



## SWEET-SCENTED HONEYSUCKLES

We recommend these beautiful Honeysuckles, as they are strong, vigorous growers, not troubled with insects or disease, and, having plenty of foliage, are very desirable for shade and shelter. Several varieties are almost evergreen and retain their foliage nearly all winter; most of them are deliciously fragrant.

**Everblooming Honeysuckle, Heckrottii.** Color is crimson-carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside as the flower opens. Blooms unceasingly all season. (See illustration.)

**The Beautiful Halliana Honeysuckle.** This variety is intensely sweet-scented. It is a strong, clean, neat grower, perfectly hardy, almost evergreen, with leaves that shine as if varnished; constant and most profuse bloomer; flowers buff-yellow, passing to white.

**Evergreen Sweet-scented Honeysuckle.** A hardy, vigorous grower; deliciously sweet; flowers buff, yellow and white.

**Golden-leaved Honeysuckle.** Slender, moderate grower; leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and sweet-scented; fine for pillars and trellises.

**Hendersoni.** Brilliant orange-red with bright yellow at the mouth of the flowers that are produced throughout the growing season. The clusters are large and long, and borne on long stalks, making them useful for cut-flowers.

**Red Coral Honeysuckle.** A hardy, rapid grower, suitable for rockwork, walls, etc. Flowers coral-red, very pretty.

### Prices for above Honeysuckles

	Each	5	10	100
1-yr., postpaid .....	\$0 15	\$0 60	\$1 00	
2-yr., " .....	30	1 35	2 50	
1-yr., by express .....				\$8 50
2-yr., " .....				15 00
Ex. 2-yr., " .....	35	1 50	2 50	19 00
3-yr., " .....	60	2 50	4 00	

**OFFER > 53** One each of the above 6 Honeysuckles in 1-yr. size, 75 cts.; in 2-yr. size, \$1.50, postpaid; in extra-size, 2-yr. plants, the 6 for \$1.75, by express.

**Akebia quinata.** A beautiful hardy climbing vine with rich, dark green foliage and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon fragrance. One of the prettiest hardy vines we offer. 1-yr. plants, 15 cts. and 20 cts. each; 2-yr. size, 35 cts.; 3-yr. size, 50 cts. each, all postpaid.



Dutchman's Pipe vine makes a cool place on a hot day



**Apios tuberosa (Tuberous-rooted Wistaria).** A rapid-growing, slender, climbing vine, bearing clusters of pale blue flowers. Strong bulbs, 3 for 10 cts., postpaid.

**Chinese Matrimony Vine (Lycium Barbarum).** A strong, hardy climbing vine. Bright rosy purple flowers, followed by brilliant scarlet berries; makes a dense, thick growth; a nice shelter for birds. 15 cts. and 20 cts. each, postpaid; 2-yr. size, 35 cts. each, by express.

**Cinnamon Vine.** A rapid-growing climbing vine, taking its name from the delicious fragrance of its charming, tiny white flowers, which are borne in elegant clusters. Strong roots, 5 cts. each, 50 cts. per doz.; extra-size roots, 15 cts. each, postpaid.

**Dutchman's Pipe (Aristolochia Sipho).** There is no better hardy climbing vine for shade or screen purposes. The flowers are long and pipe-shaped, and the large, heart-shaped, deep green leaves, for which it is most valued, seem never to be troubled with either insects or disease. (See illustration.) Strong plants, 2 to 3 ft., 30 cts. each, postpaid; larger plants, 3 to 4 ft., 50 cts. each, by express.

**Kudzu Vine (Dolichos Japonicus, or Pueraria Thunbergiana).** A new hardy climber; will run 30 to 40 feet in a season, and quickly cover porches, fences, tall trees, etc. Bears rich purple flowers in handsome clusters. Strong roots, 25 cts. each; larger size, 35 cts. each, 6 for \$1.75, postpaid.

**Lathyrus (Perennial Flowering Pea).** Similar to our well-known sweet peas, but entirely hardy. Blooms in clusters from June until frost. Three distinct colors: **Red, Pink and White.** 15 cts. each, postpaid.

For Annual Climbers, Moonflowers, etc., see page 55

## EUONYMUS (TWO VARIETIES)

A hardy, dense-growing evergreen vine, climbing by aerial roots, often reaching 15 to 20 feet high. Bears pretty fruits; makes good growth if planted in rich soil, and perhaps more satisfactory in a shady situation. Excellent for covering walls, rocks or trunks of old trees.

**Radicans.** Small, rich green leaves.

**Radicans variegata.** Green leaves variegated with silvery white.

Price: Either variety, 15 cts. each, 12 for \$1.50, postpaid; stronger and larger plants, 30 cts. each, 12 for \$3, by express.

## THE CRIMSON GLORY VINE (*Vitis Coignetiae*)

Strong-growing, hardy vine, grown principally for its heavy foliage, which makes splendid shade, and in the fall becomes a mass of rich crimson. 15c. each, postpaid; large plants, 35c. each, by exp.



*Euonymus radicans variegata*

## BIGNONIA GRANDIFLORA THE MAMMOTH-FLOWERED TRUMPET CREEPER

A splendid climbing vine; will grow 8 to 10 feet in a season, and is perfectly hardy. All through July and August it bears immense quantities of great, orange-red, trumpet-shaped flowers. 35 cts. each, postpaid; extra-size, 50 cts., by express.

## MAGNIFICENT WISTARIAS

The Wistarias are valuable for training over buildings, second-floor porches, balconies, etc., wherever tall-growing climbers are wanted. They are hardy, rapid growers, and the flowers are borne in long, pendulous clusters early in the season. Our plants are grafted (not seedlings), hence they are *sure bloomers*. For best results they should be planted in deep, rich earth, but they will thrive in sandy soils.

Price for all: One-shoot, 4-foot plants, trimmed back ready for planting, 35c.; two-shoot, 6-foot plants, trimmed back, 50 cts. each, both by express.

**Multijuga** (Long-clustered Wistaria). Distinguished from the other varieties by the longer and looser clusters and deep purple flowers. The clusters are immense, often 2 to 3 feet long.

**Magnifica.** Most vigorous of all. A well-started plant will often grow 30 to 40 feet in a season. It blooms rather late; soft lavender-blue.

**Chinese White.** Pure white flowers, borne in long, drooping clusters.

**Chinese Blue.** Lovely violet-purple flowers; deliciously sweet.

**OFFER 54** One each of the above 4, in first size, \$1; in largest size, the 4 for \$1.75, both by express.



Wistarias will climb to your roof, if desired

## AMPELOPSIS VEITCHII

(Japan, or Boston Ivy)

For covering houses, churches, schools, etc., this vine has no equal. The handsome, deep green foliage changes in autumn to crimson. 15 cts. each, 2 for 25 cts., 2-yr. plants, 30 cts. each, 2 for 50 cts.; extra-strong, 2-year plants, 50 cts. each, 3 for \$1.25, postpaid.

**American Ivy** (*Ampelopsis quinquefolia*). The true Virginia Creeper; hardy and noted for its brilliantly colored foliage in autumn. 15 cts. each, \$1.50 per doz.; 2-yr., 30 cts. each, \$2.50 per doz.; 3-yr., 50 cts. each, \$4 per doz., postpaid.

**New Japanese Ivy** (*Ampelopsis Lowii*). The leaves of this variety are deeper cut and more graceful than any other Ampelopsis. 20 cts. each; stronger plants, 40 cts. each, postpaid.

**Hardy English Ivy** (*Hedera Helix*). A hardy, evergreen, climbing vine, with dark, glossy green leaves. Much used for covering walls of churches, etc., and for cemetery work. 15 cts. each, \$1.50 per doz.; large size, 30 cts. each, \$3 per doz., postpaid.

**OFFER 54a** The 4 four clinging Ivies named above, in 1-yr. size, 60c.; in 2-yr. size, the 4 for \$1.25, ppd.



AMPELOPSIS VEITCHII  
(Boston Ivy)

# HALF-HARDY or SUMMER VINES

## THE MAGNOLIA-SCENTED WHITE MOONFLOWER

(*Ipomea noctiphyton*)

A beautiful summer climber; grows 15 to 20 feet high; makes a nice shade for porches or trellises, and bears a profusion of large, trumpet-shaped, snow-white flowers, richly scented and very beautiful. The foliage is large and makes splendid shade; the flowers open with remarkable regularity every evening and close in the morning about 8 o'clock. The illustration gives a good idea of the general effect. 15 cts. each, 2 for 25 cts., \$1.25 per doz., postpaid.

## THE BEAUTIFUL BLUE DAWN FLOWER (*Ipomea Leari*)

A strong, vigorous climbing vine, which will soon cover a porch trellis with handsome foliage and lovely, large, bell-shaped flowers of pure heavenly blue. The flowers are exceedingly beautiful in color and form and borne in astonishing profusion. We ask attention to it as one of the most beautiful summer-flowering vines we know. Fine for porch trellises; a nice companion for the white Moonflower. Strong plants, 15 cts. each, 2 for 25 cts., \$1.25 per doz., postpaid.

**OFFER 55** One each of the above two beautiful vines for shade this summer, for 25 cts., postpaid.

## FOR PORCH DECORATION

1 No. 8 Self-watering Hanging-Basket  
1 Ring | 1 Ceiling Hook | 1 Fern  
8-ft Chain | 4 Chain Hooks | 4 Vines  
All above for \$1.75, by express  
**ASK FOR OFFER 55a**

**Trailing Begonia** (*Cissus discolor*). An exquisite trailing plant. Dark crimson stems and foliage like the choicest Rex Begonia. 15 cts. each, postpaid.

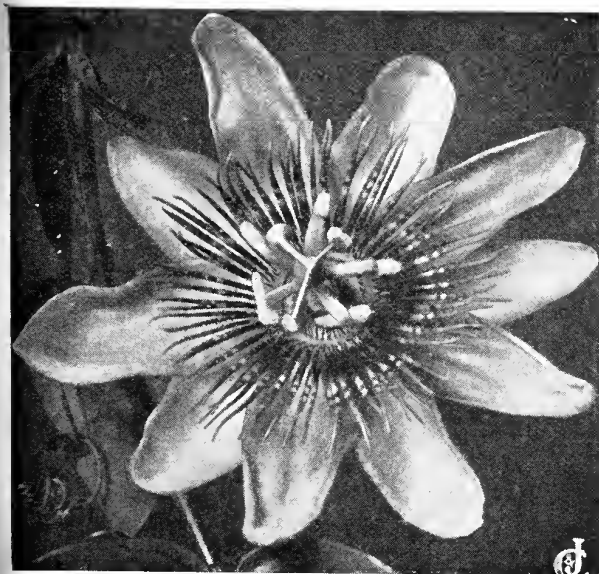
**Parlor Ivy.** Grows very quickly and makes an abundance of pretty green foliage. 10 cts. each, 3 for 25 cts., postpaid.

**Madeira Vine.** A quick-growing climber which bears sweet, feathery white flowers. Roots, 5c. each, 6 for 25c., ppd.

**Tradescantia variegata** (*Wandering Jew*). Fine variegated leaves, striped crimson, green and silver, with a beautiful silvery sheen on them. A very rapid grower and excellent for hanging-baskets, vases, window-boxes, etc. 10 cts. each, postpaid.

The Magnolia-scented  
White Moonflower

riegated leaves, striped crimson, green and silver, with a beautiful silvery sheen on them. A very rapid grower and excellent for hanging-baskets, vases, window-boxes, etc. 10 cts. each, postpaid.



Passion Flower, Northern Cross. (Two-thirds natural size)



Our Booklet  
"BEAUTIFY  
YOUR YARD"  
is full of useful  
hints and is  
well illustrated.  
Price, 10 cts.,  
postpaid

**Cobea scandens** (*Cathedral Bells*). A choicé, slender-growing climbing vine, very desirable for porch or veranda; has handsome foliage, continues loaded with beautiful, bell-shaped, violet-blue flowers the whole season. Will run 20 to 30 feet in a season. 15 cts. each, 2 for 25 cts., postpaid. (See cut.)

**Vinca variegata.** Elegant, low-growing, trailing vine; bright glossy green leaves, widely bordered with creamy white; always bright and pretty; extra nice for pots, vases, baskets, window-boxes and rockeries. 10c. each, 6 for 50c., ppd.

**Passion Flower, Northern Cross.** This is a magnificent climbing vine; grows 8 to 10 feet in a season, with handsome, glossy green foliage and beautiful flowers over 5 inches across, and showing a well-defined raised cross in the center, surrounded by a wonderful halo of fine sky-blue rays, underlaid with beautiful rose-pink and white petals; delightfully fragrant. 15 cts. each; larger size, 25 cts. each, postpaid. (See cut.)

**OFFER 55b** 1 White Moonvine, 1 Blue Dawn Flower, 1 Cobea and 1 Passion Vine, rapid growers, the 4 for 50c., ppd.

# HARDY PERENNIAL PLANTS

## OR OLD-FASHIONED GARDEN FLOWERS

Valuable for adding brightness and color to the border beds, and a comparatively small collection will enable you to have some flowers in bloom all summer through. Useful as cut flowers.

The first figures after a variety indicate height of growth. The next figures indicate the months the flowers bloom in this locality. Some variation must be allowed according to latitude.

Price: Unless otherwise noted, 15 cts. each, 2 for 25 cts., 12 for \$1.25, postpaid; 25 for \$2, or \$7.50 per 100, by express

**Achillea alba**, **The Pearl**. 2 ft. 6-10 mo. Bears an abundance of pure white, perfectly double flowers, which are borne in pretty, graceful sprays. 15 cts. each.

**Adam's Needle**, or **Spanish Bayonet** (*Yucca filamentosa*). 3-5 ft. 6-7 mo. A low-growing, tropical-looking plant; bears enormous clusters of creamy white, bell-shaped flowers. See cut, page 88. 15 cts. each, postpaid; 2-yr. roots, 25 cts., by express.

**Anemone Japonica**. 2-3 ft. 8-frost. (See illustration.) Bears large, semi-double flowers. In 3 colors.

<b>Alba</b> . Pure white. 15 cts.	} <b>OFFER 56</b> These 3 for 40 cts., postpaid
<b>Queen Charlotte</b> . Silvery pink. 15 cts.	
<b>Rubra</b> . Rosy red. 15c.	

**Aegopodium Podagraria variegatum**. 8-12 in. A hardy foliage border plant; neat green-and-yellow variegated foliage. Splendid for permanent edging. 15 cts. each.

**AQUILEGIA (Columbine)** 15 cts. each.

**Canadensis**. 1-2 ft. 4-6 mo. Red and yellow.

**Chrysantha**. 3-4 ft. 5-8 mo. Yellow.

**Cærulea**. 2 ft. 4-7 mo. Blue and white.

**Nivea grandiflora**. 12-18 in. 4-5 mo. Pure white.

**OFFER 56a**  
1 each of the 4  
colors for 50 cts.,  
postpaid

**Hardy Aster** (**Michaelmas Daisy**, or **Starwort**). 9-10 mo. Makes great panicles of starry blossoms.

**Amelino elegans**. 1-2 ft. Deep blue. 15 cts.

**Top Sawyer**. 4 ft. Parma-violet color. 15 cts.

**White Queen**. 4-5 ft. Glistening white. 15 cts.

**OFFER 56b**  
These 3 for  
40 cts.

**DIRECTIONS**.—We send you most of these in strong roots. Allow from 1½ to 4 square feet of space for each. After the first severe frost in the fall, cut down the tops to within 3 inches of the ground, and give the bed a good coat of half-rotted manure, which will protect the plants and enrich the ground; dig this under in the spring before new growth starts.



Anemone Japonica

**Bleeding Heart** (*Dicentra* or *Dielytra spectabilis*). 3 ft. 4-6 mo. Splendid racemes of beautiful, heart-shaped pink-and-white flowers. 15 cts. each.

**Campanula persicifolia** (**Bellflower**, or **Blue Bells**). 1-2 ft. 6-7 mo. The old-fashioned Blue Bells, with large blossoms of blue and white. 15 cts. each.

**Pyramidalis** (Chimney Bellflower). 4-5 ft. 7 mo. Large blue flowers, forming a pyramid; very conspicuous. 15 cts. each.

**Coreopsis lanceolata grandiflora**.

2-3 ft. 6-9 mo. **Emblem Flower of the International Sunshine Society**. Flowers rich golden yellow. They remind one of a yellow cosmos. 15 cts. each.

**Cornflower Aster** (*Stokesia cyanea*). 1½-2 ft. 7-10 mo.

Fine, large, lavender-blue flowers, 4 to 5 inches across; magnificent. 15 cts. each.

**Burbank's Shasta Daisy, Alaska**.

1½-2 ft. 7-10 mo. Grown by Luther Burbank, the great plant specialist. Splendid, large, showy flowers of glistening white, with golden discs; hardy. 15c. each.

**Delphiniums** (**Hardy Larkspur**). See cut, p. 78. Two varieties.

**Belladonna**, the **Everblooming Hardy Larkspur**. 2-3 ft. New. Flowers are clear turquoise-blue; very free-flowering. This variety is never out of bloom from the end of June until cut down by frost. 25 cts. each.

**Formosum**. 3-4 ft. Beautiful, dark blue flowers with white center. The old favorite; vigorous in growth and free-flowering. 15 cts. each.

## HARDY POMPON CHRYSANTHEMUMS

Pompon Chrysanthemums are entirely hardy and live over winter without protection. They begin to bloom in September and continue loaded with flowers until stopped by freezing weather. The flowers are small and round, and most of them perfectly double. The most brilliant and showy autumn flowers we have, and always greatly admired.

Price for all, 10 cts. each, postpaid

**Edith Syrratt**. Purplish rose.

**Gold Nugget**. Golden yellow, inner petals tinged red.

**Old Homestead**. Brownish red, fine large flowers.

**Princess of Wales**. White.

**Rhoda**. Delicate apple-blossom-pink.

**Zenobia**. Bright yellow. An immense bloomer.

**OFFER 56c** The above 6 Hardy Chrysanthemums, 50 cts., or 10 cts. each, any 3 for 25 cts., postpaid.

### THREE "BUTTON" POMPON CHRYSANTHEMUMS

**Baby**. Like golden buttons. 10 cts.

**Little Bob**. Dark bronze. 10 cts.

**Little Pet**. Rich, dark red. 10 cts.

**Offer No. 56d**

These 3 for 25 cts., postpaid

**Combination Offer 56e** The 9 Pompon Chrysanthemums for 60 cts., postpaid.



Pompon Chrysanthemums. Very bright, and live over winter



## HARDY PERENNIAL PLANTS, continued

Prices, unless otherwise noted, 15c. each, 2 for 25c., 12 for \$1.25, postpaid; \$7.50 per 100, by express.

**Digitalis** (Foxglove). 3 ft. 7 mo. See cut. The bold, pointed racemes of cone-shaped flowers are very odd and attractive. Mixed colors. 15 cts. each.

## ORNAMENTAL GRASSES

**ARUNDO DONAX** (Great Reed Grass). 10-15 ft. Makes noble clumps; good for marshy places. 15 cts.

**EULALIA gracillima**. 6-8 ft. Green; very graceful. 15c. **zebrina**. 6-8 ft. Cross bands of yellow. 15 cts.

**variegata**. 6-8 ft. Striped lengthwise. 15 cts.

**Funkia grandiflora** (The Large White Day Lily, or Plantain Lily).

1½-2 ft. 8 mo. Lily-like flowers, very sweet-scented and waxy white. 20 cts. each, postpaid.

**undulata variegata**. 1½-2 ft. 8 mo. Blue flowers and long, narrow leaves, edged white. 20 cts. each.

**OFFER No. 57. The 2 Funkias for 30c., postpaid.**

**Gaillardia grandiflora** (Blanket Flower). 2 ft.

6-10 mo. Large, dark red, marked with rings of scarlet and crimson. 15c. ea.

**Golden Glow** (Double Rudbeckia). 5-7 ft.

7-9 mo. Bears immense masses of large, round, golden yellow flowers. 15 cts. each, postpaid. Clumps, 20 cts. each, by express.



Hollyhocks have a very distinguished appearance



Digitalis, or Foxglove

## Gypsophila paniculata

**fl. pl.** (Baby's Breath).

2-3 ft. 6-7 mo. New. Dainty white flowers, like charming little rosettes on delicate, lacy stems. 25 cts. each.

## Hibiscus, or Marsh Mal-

**low.** Flowers 6 to 7 inches across. (See cut.)

**New Giant-flowering**

**Marshmallows.** 3-5 ft.

6-8 mo. Mixed colors. 35 cts. each, 3 for \$1, ppd.

**Moscheutos.** 3-5 ft. 6-8 mo. Light rosy red color with a darker eye. 15 cts.

**Crimson-Eye.** 4-6 ft.

7-8 mo. White, center velvety crimson. 15 cts.

postpaid; 2-yr. 25 cts.; 3-yr., 40 cts., by express.

## Helianthus multiflorus

**plenus** (Soleil d'Or, or Sun of Gold). 4

ft. 7-8 mo. Perennial Sun-flower; bright golden yellow. 15 cts. each.

## Hemerocallis (Yellow Day Lily).

3-4 ft. 7-8 mo. Bears splendid, large, lily-like flowers, golden yellow, with carmine marking. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid.



Hibiscus, or Marshmallows

## HARDY FERNS FOR SHADY PLACES

These are entirely hardy, and will make beautiful green beds in shady places where other things will not thrive. They also do well on the north side of a portico or house.

**HARDY LADY FERN** (*Asplenium Filix-femina*). 10-12 in.

**EVERGREEN CHRISTMAS FERN** (*Aspidium acrostichoides*). 12 in.

**GOSSAMER FERN** (*Dicksonia punctilobula*). 2-3 ft.

**CINNAMON FERN** (*Osmunda Cinnamomea*). 2-3 ft.

Prices, 25 cts. each, 4 for 90 cts., postpaid; \$2 per doz., \$14 per 100, by express.

## Hollyhocks, Double.

6-7 ft. 6-9 mo. The long spikes of short-stemmed, rose-like flowers are particularly well suited to grow against the wall or fence, or in the background of a hardy perennial border. Four best colors—**Yellow, Crimson, White and Pink.** (See cut.) 15 cts. each. **One each of the 4 colors, 50 cts.**

**Single.** 6-7 ft. 6-9 mo. Centers often show a bright eye. Mixed colors, 10 cts. each, 3 for 25 cts., \$1 per doz., postpaid.

## 20 HARDY PERENNIALS, \$2, postpaid

We have carefully selected plants of medium growth, so that these can be planted in one bed if desired. The great charm of perennials is that once planted they require little attention for years to come.

2 Anemones (2 kinds)	2 Aquilegias (2 kinds)	1 Campanula
1 Bleeding Heart	2 Hardy Asters (2 kinds)	1 Gaillardia
1 Shasta Daisy	2 Delphiniums (2 kinds)	1 Platycodon
2 Phlox (2 kinds)	1 Lychnis Chalcedonica	1 Veronica
1 Red-Hot-Poker	1 Oriental Poppy	1 Spiraea, Meadow Sweet

**>OFFER> 57a** The above splendid assortment of 20 Hardy Perennials for \$2, postpaid.



Hardy Ferns in a shady place will prove a constant delight

**NEW LARGE-  
FLOWERING**

**JAPAN IRIS**

*Iris Kaempferi  
grandiflora*



Japan Iris, the once Sacred Flower of the Japanese

The grandest of all hardy Iris. The flowers are of enormous size, averaging from 8 to 10 inches across, and of most gorgeous and exquisite colors, including different shades of white, crimson, rose, violet, yellow and blue, each flower usually showing several shades. They bloom during June and July, 12 to 18 inches high, are perfectly hardy and flourish in any good ordinary soil; they especially delight in a rich, deep, moist location, and for best display should be abundantly supplied with manure and water.

**DOUBLE VARIETIES (6 petals). 25 cts. each, postpaid**

**No. 5. Koki-no-Iro.** Rich royal purple with white veinings.

**No. 22. Sano Watashi.** White with a canary-yellow center.

**No. 47. Renjo-no-toma.** Light violet with white halo and light veins.

**No. 60. Kagaribi.** White, traced and marbled with ultramarine-blue.

**No. 94. Komochi-Guma.** Rich, velvety pansy-violet. Very fine.

**No. 107. Tokyo.** A magnificent large flower; pure snowy white.

**SINGLE VARIETIES (3 large petals). 25 cts. each, postpaid**

**No. 12. Shippo.** Light lilac, densely veined with purple.

**No. 15. Gekko-no-Nami.** An early, pure white; very large flower.

**No. 43. Shi-un-ryo.** Grayish white, densely veined and suffused violet.

**No. 67. Kigan-no-misao.** A late-flowering, pure snowy white.

**No. 82. Ari-Ake.** Violet-purple, marbled with white.

**No. 85. Ojochin.** Light violet, the larger veins white.

**➤OFFER➤ 58** Any 6 above for \$1.25, entire 12 for \$2.25, postpaid.

**JAPAN IRIS, MIXED VARIETIES**

Made up of named varieties, but they are not labeled. 20 cts. each, 3 for 50 cts. 6 for 90 cts., \$1.50 per doz., postpaid.

**3 NEW AND SUPERIOR IRIS**

**IRIS INTERREGNA (NEW)**

**Walhalla.** The Interregna Iris are a new type, the result of crossing *I. Germanica* with *I. pumila hybrida*, and Walhalla is the choicest variety. Standards are rosy lavender, with falls velvety claret-red. 35 cts. each, postpaid.

**IRIS PALLIDA**

**Dalmatica.** One of the finest of the German type. Grows 4 feet high, with exceptionally large flowers of fine lavender, the falls shaded blue. 25 cts., postpaid.

**NEW GERMAN IRIS**

**Mithras.** Recently introduced and a striking novelty. The flowers are of good size, standards pale yellow, falls violet, shaded with claret and a yellow border. 40c. each, postpaid.

**➤OFFER➤ 58a** One each of the above three superior Irises for 90 cts., postpaid.

**Lobelia cardinalis (Cardinal Flower).** Rich, fiery cardinal flowers. The plants often produce twelve to eighteen spikes, from 1 to 2 feet in length and bloom from early in Aug. to Sept. 15c. ea.

**Lychnis Chalcedonica.** Also called Maltese Cross, or Scarlet Lightning. Heads of single vermilion-scarlet flowers, far exceeding in brilliancy the brightest geraniums; 2 to 3 feet high, flowering from July to September. 15 cts. each, postpaid.



Platycodon

**Platycodon (Balloon Flower, or Japanese Bellflower).** A low-growing plant bearing beautiful, violet-blue, bell-shaped flowers. Flowers the whole season. 15 cts. each; extra-large roots, 30 cts., 6 for \$1.25, postpaid.

**Pansy Plants.** For size of bloom, richness and variety of coloring, we believe these plants are unsurpassed. Set out in the spring as soon as the ground can be worked. Strong plants, 10 cts. each, 75 cts. per doz., postpaid; \$5 per 100, by express.

**GERMAN IRIS, SELECTED**

(*Iris Germanica*) Early-flowering

**Florentina alba.** Free-flowering white.

**Honorabilis.** Golden yellow, outside petals mahogany-brown.

**Johan DeWitt.** Standards violet, falls deep violet-purple veined with white.

**La Tendresse.** Ageratum-blue, shading lighter; brown veins.

**Mme. Chereau.** White, prettily edged with light blue.

**Spectabilis.** Light and dark violet-purple; early.

**NAMED VARIETIES, 15 cts. each, \$1.50 per doz., postpaid.**

**MIXED, OUR SELECTION, from named kinds, not labeled, 10c. each, \$1 per doz., postpaid.**

TWENTY  
PERENNIALS  
FOR \$2.  
SEE PAGE 57



Beautiful Bedding Pansies

# FINEST DOUBLE HERBACEOUS PEONIES

## "ARISTOCRATS OF THE FLOWERS"

STANDARDIZED ACCORDING TO THE AUTHORITY OF THE AMERICAN PEONY SOCIETY

Peonies today show a wonderful improvement over former years. There is something of true magnificence about this aristocrat of the flowers, and in large mass planting they produce an effect that you remember—great, gorgeous blossoms, daintily dyed with the most exquisite shades, from white to the deepest reds. They are deliciously fragrant, and for effective decorations, especially on a large scale, are totally unsurpassed. Bloom several weeks in the spring. Height, 2 to 3 feet.

**CULTURE.**—They will grow anywhere, reasonably speaking, though they do best in rich, deep soil and a sunny position, but thrive well in partial shade. Plenty of water during the growing season is an added stimulus. They are perfectly hardy, require no protection and are not troubled with insects or disease.

## SEVEN GRANDEST PEONIES

**COURONNE D'OR.** Beautiful white with a blotch of red in the center around which is a halo of yellow. Immense, very full, ball-shaped bloom. 50c. ea., ppd.

**FELIX CROUSSE.** This is one of the leading red Peonies. It is an exceptionally striking kind, with large, double, ball-shaped blooms and is extra fine in every way. 75 cts. each, postpaid.

**FESTIVA MAXIMA.** For over fifty years this has been the standard for perfection in Peonies. The immense, perfectly double flowers are pure snow-white with a beautiful flake of carmine in the center. You should certainly have this beauty. 50 cts. each, postpaid.

**GIGANTEA.** Immense blooms, 6 to 7 inches across, on long stems; a most exquisite shade of bright pink, tipped with silvery white; indescribably beautiful and deliciously fragrant. The finest of all pink Peonies for cut-flowers. \$1 ea., ppd.

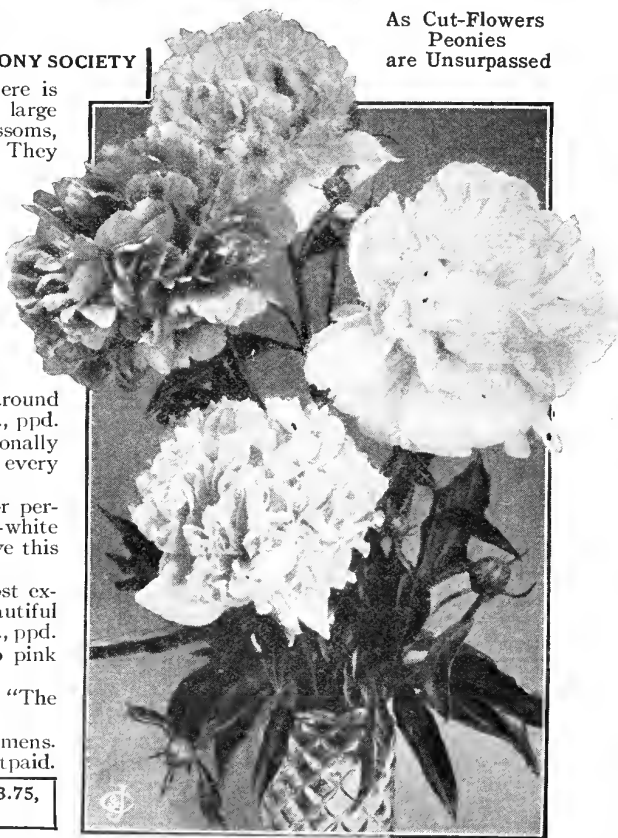
**MME. FOREL.** Known as the "Princess of Pink Peonies." Glossy deep pink with silvery reflex. 50 cts. each, postpaid.

**MONS. JULES ELIE.** Large and full; glossy pink. This is spoken of as "The King of All Peonies." Very fragrant. \$1 each, postpaid.

**RUBRA SUPERBA.** Magnificent, rich, brilliant deep crimson without stamens. Very large, full and double. Very fragrant and keeps well. 50 cts. each, postpaid.

**OFFER 59** The 4 50-ct. kinds for \$1.75, or the entire set of 7 for \$3.75, prepaid.

As Cut-Flowers  
Peonies  
are Unsurpassed



The grand effect of Peonies en masse

## TWELVE STANDARD PEONIES

Price, 35 cts. each. The set or any 12 for \$3.50, delivered

**Delachei.** Dark red with crimson reflex.

**Duchesse de Nemours.** Large, white flower with sulphur shadings.

**Eduis superba.** Beautiful clear pink with silvery reflex.

**Jeanne d'Arc.** Pink, rose center.

**La Tulipe.** Enormous, globular, fragrant flowers; delicate blush-white.

**Louis Van Houtte.** Bright violaceous red; always in demand.

**Marie Lemoine.** Extra large; free-flowing; ivory-white.

**Mme. de Verneville.** Sulphur-white with center touched carmine.

**Meissonier.** The "American Beauty Peony." Brilliant crimson; large.

**Queen Victoria.** Excellent early white.

**Rose d'Amour.** Delicate rose-color.

**Victoire Modeste.** Brilliant lilac-rose with full center of amber-white.

**OFFER 59a** Any 3 of above for \$1, or the set of 12 for \$3.50, postpaid.

## PEONY TENUIFOLIA. The Fern-leaved Peony

Single flowers; color like the Jacqueminot rose. The single variety is a better grower and lasts longer than the double. 25 cts., postpaid.

## PEONY OFFICINALIS. Earliest to bloom

These are the real old-fashioned Peonies of our grandmothers' day. They bloom earliest of all. The flowers are large, full, double and fragrant. Three varieties: **Alba**, blush-white; **Rosca**, bright rose-pink; **Rubra**, brilliant, glowing deep crimson.

Price, 30 cts. each, postpaid.

**OFFER 59b** The above 3 Officinalis Peonies for 75 cts., postpaid.

**PEONIES IN COLOR—NOT NAMED—RED, WHITE AND PINK.** Price, 25 cts. each, 3 for 65 cts., 12 for \$2.50, postpaid.

**DOUBLE PEONIES, MIXED VARIETIES.** Good kinds. 20 cts. each, 3 for 55 cts., 12 for \$2, postpaid.

# HARDY PERENNIAL PHLOX

The improved varieties of Hardy Perennial Phlox, which we offer below, are among the handsomest and most useful of our hardy herbaceous plants. The flowers are very large, and borne in grand, massive heads of most brilliant colors. The plants are perfectly hardy, and when established will bloom on year after year, with little or no attention. There are few plants that with so little care will make such a handsome display of brilliantly colored flowers every season. To obtain best results, the soil for them should be deeply dug and have incorporated into it some well-decayed manure. They will be better if given water during a dry spell and a mulch of manure for the winter.

## SELECT NEW VARIETIES—THE VERY BEST (6-10 mo.)

Price, 25 cts. each, postpaid

**ELIZABETH CAMPBELL.** Very bright salmon-pink with lighter shadings and dark crimson eye.

**FRAU ANTON BUCHNER.** The finest white. The largest truss and individual flower.

**RHINELANDER.** Beautiful salmon-pink; very large flowers; the eye is deep claret-red.

**ROSENBERG.** Bright reddish violet with blood-red eye. Flowers are as large as a silver dollar.

➤OFFER➤ **60** The above 4 new and rare varieties of Phlox for 90c., postpaid

## 12 STANDARD VARIETIES—ALL EXCELLENT (6-10 mo.)

Price of standard varieties of Phlox, 15c. each, 3 for 40c., \$1.25 per doz., postpaid

**Bacchante.** Tyrian rose with crimson-carmine eye.

**Coquelicot.** A fine, pure scarlet with deep crimson eye.

**Eclairer.** Brilliant rosy magenta with large, lighter halo.

**Henry Murger.** White, carmine center.

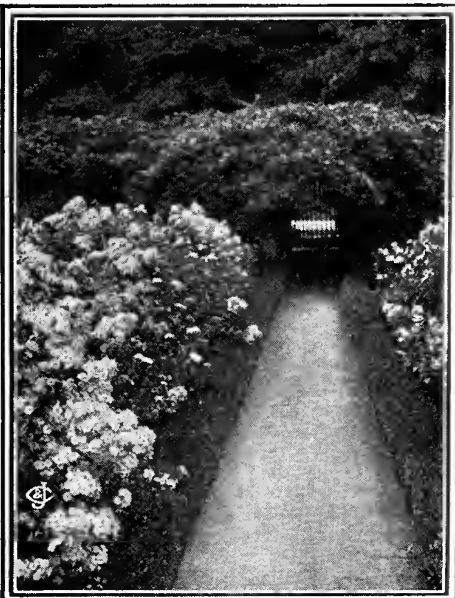
**Jeanne d'Arc.** Pure white. Late.

**Jules Cambon.** Reddish purple with large, white center.

**Mme. Paul Dutrie.** Delicate lilac-rose. Immense heads.

**Mozart.** White, suffused with salmon; red eye.

**Pantheon.** Bright carmine-rose. The finest Phlox we know.



Border of Hardy Perennial Phlox  
Note the Boxwood edging (offered on page 50)

**Selma.** Pale rose, distinct red eye.

**Sunshine.** Aniline-red, crimson eye and light halo.

**Vesuvius.** Pure red with bright purple eye; a dazzling color.

➤OFFER➤ **60a** The full set of 12 Standard Phlox for \$1.25 postpaid

**HARDY PERENNIAL PHLOX IN MIXED VARIETIES.** An excellent mixture of colors at small cost. 10 cts. each, 10 for 75 cts., postpaid.

**Phlox subulata** (**Moss Pink**, or **Mountain Pink**). 9 in. 4-5 mo. Has moss-like foliage which in spring is hidden under masses of pink-and-white flowers. 15 cts. each, 2 for 25 cts., postpaid.

**Plumbago Larpentae** (**Leadwort**). 4-6 in. 6-10 mo. Has deep blue flowers all summer and fall. Splendid for edging or rockeries. 15 cts. each, postpaid.

**Primula vulgaris** (**English Primrose**). 9 in. 4-5 mo. Bright yellow flowers; fragrant and early bloomer. Plant in rich soil, partly shaded. An old favorite. 15 cts. each, postpaid.

**Oriental Poppy.** 2-3 ft. These gorgeous, brilliant Poppies bloom during May and June, and in their season no other flower can equal them in dazzling beauty. Mixed colors. 15 cts. each, postpaid.

## FRAGRANT HARDY GARDEN PINKS

Valuable for beds, borders and edging in gardens, lawns, parks, cemeteries, etc. They need no protection and bloom regularly every spring without attention. The flowers are delightfully fragrant. 9-12 in. 5-6 mo.

**Dianthus plumarius delicata.** New. The soft, delicate silvery mauve, peculiar to some of the orchids. 25 cts. each, \$2.50 per doz., postpaid.

**Elsie.** Bright rose, maroon center. 15 cts. each, postpaid.

**Excelsior.** Light rose-pink, shaded darker. 15 cts. each, postpaid.

**Her Majesty.** A grand variety; flowers extra large, perfectly double, clear snow-white, elegantly fringed and delightfully clove-scented; a perfect sheet of bloom early in the spring. 15 cts. each, 2 for 25 cts., \$1.50 per doz., postpaid.

**WHITE RESERVE.** Everblooming. Snow-white, nicely fringed. Blooms from May to October. 15 cts. each, postpaid.

➤OFFER➤ **60b** Above 5 Hardy Pinks for 75 cts., postpaid

**Hardy Garden Pinks. Our Selection.** 10 cts. each, 4 for 30 cts., 16 for \$1, postpaid.



Fragrant Hardy Garden Pinks for edging



# SWEET VIOLETS



Violets are great favorites and always in demand. They do well in the open ground and, if given a sheltered place, will usually begin to bloom before the snow is gone, and continue bearing their lovely flowers for several months. Vast quantities are grown for market and find a ready sale at good prices. The double varieties are not so vigorous in growth as the singles. It is advisable, therefore, to plant some of each, as the single varieties can spare enough leaves for bunching the double kinds when they are being grown for market. In this way the foliage of the double kinds is left to support the plant, which is a great advantage.

**Governor Herrick.** The single flowers are rich, dark purple and are carried erect on long, strong stems. For freedom of bloom this new variety outclasses all others. Very fragrant. 20 cts. each, \$2 per doz., postpaid.

**Lady Hume Campbell.** The flowers are perfectly double, like little roses, lovely azure-blue and delightfully fragrant. Straight, strong stems. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

**Princess of Wales.** Claimed to be the finest Violet yet introduced. The flowers are single and very large; they are borne in great profusion, on stems 10 to 12 inches long, all through the season. The color is true Violet-blue, and the fragrance rich and delicious. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

**Admiral Avellan, the "Red" Violet, so called.** The color is a deep shade of rich violet-erimson, quite distinct from any other kind and very attractive. Flowers are large and deliciously fragrant. 25 cts. each, postpaid.

**Swanley White.** The finest and best white Violet in cultivation; profuse bloomer, perfectly double and exquisitely fragrant; a true perpetual bloomer. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

**Hardy Double English Violet.** This Violet is entirely hardy, perfectly double, and most deliciously fragrant. Color, a deep violet-purple. 15 cts. each, 3 for 40 cts., \$1.50 per doz., postpaid.

➤**OFFER**➤ **61** The above set of 6 Violets, 75 cts., or 2 of each, 12 in all, for \$1, postpaid.

**Bargain ➤OFFER➤ 61a** 3 LADY HUME CAMPBELL, 3 PRINCESS OF WALES, 3 GOV. HERRICK, 3 SWANLEY WHITE, and 3 HARDY DOUBLE ENGLISH.  
15 Lovely Sweet Violets for \$1, postpaid

Gentlemen: You perhaps can call to mind sending me 100 Violets by express, I think, early in July. They were simply perfect, I have never seen as nice plants.—Mrs. M. L. W., Chattanooga, Tenn.

**VIOLET-CULTURE.** By B. T. Galloway. A treatise on the growing and marketing of Violets for profit. 239 pages. 67 illustrations. Price, \$1.50, postpaid.

**Red-Hot-Poker** (Flaming Torch Plant; *Tritoma Pfitzeri*). 2-3 ft. 8-10. mo. Bears large clusters of brilliant orange-scarlet flowers like the illustration. Strong roots, 20 cts. each, 6 for \$1, postpaid.



Spirea, Queen Alexandra

**Sage, Mammoth.** 1 ft. Highly valued for flavoring. One plant of this will yield more leaves than a dozen of the common Sage. It rarely flowers and never runs to seed. 15 cts. each, 6 for 50 cts., postpaid.

**Sedum spectabile.** 1½-2 ft. 9-10 mo. Showy flat heads of rose-color to purple flowers. 15 cts., postpaid.

**Spirea, Queen Alexandra** (Goat's Beard, or Meadow Sweet). 2-3 ft. 7-8 mo. A beautiful new hybrid of soft delicate pink. Can be used as a pot-plant. Perfectly hardy and fine in front of shrubbery. 20 cts. each, postpaid.

**Sweet William** (*Dianthus barbatus*). 1-2 ft. 6-8 mo. Makes splendid heads of flowers on strong stems. Mixed colors, 15 cts. each, postpaid.

**Veronica spicata** (Speedwell). 2-4 ft. 6-8 mo. Long spikes of bright blue flowers. 15 cts. each, postpaid.

**Vinca minor** (Periwinkle, or Trailing Myrtle). 3-4 in. 5-6 mo. A dwarf, evergreen, trailing vine that will cover the ground under trees and places where other plants die. 10 cts. each, 12 for \$1, postpaid.

**Yucca.** See Adam's Needle, page 56.

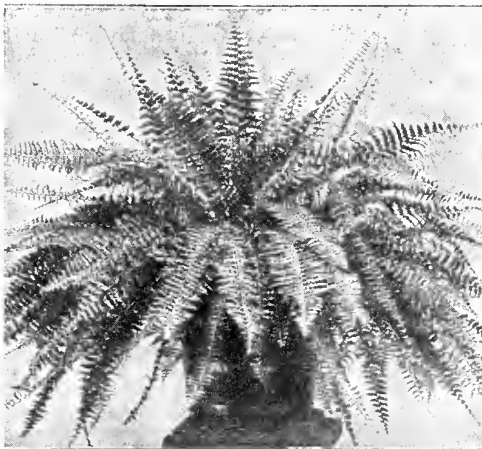


Red-Hot-Poker

# FERNS FOR HANGING-BASKETS AND JARDINIERES



Asparagus plumosus



The magnificent Roosevelt Fern



Whitmanii Fern

## RUNNING FERNS (3 kinds)

**ASPARAGUS PLUMOSUS (Climbing Lace Fern).** An extremely graceful window climber. The fine, feathery foliage is always bright and green. It is in great demand for floral decorations as the fronds retain their freshness for weeks when cut. (See illustration.) 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

**ASPARAGUS SPRENGERI (Emerald Feather).** Very valuable for vases and baskets. Makes long, trailing, emerald fronds; very beautiful. 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

**CLIMBING FERN (Lygodium Japonicum).** A true climber, with beautiful, slender fronds. Grows 8 to 10 feet. A splendid window-plant. 15 cts. each; larger size, 25 cts., postpaid.

## BEAUTIFUL JAPANESE FERN-BALL

Made of Fern roots wrapped around moss. No soil required

**DIRECTIONS FOR STARTING.**—Soak the ball in tepid water for half an hour, then hang up. Sprinkle occasionally as required.

Prices: 7- to 9-inch size, 65 cts. each; 5-inch size, 40 cts. each; 4-inch size, 25 cts. each, postpaid.



Japanese Fern-ball

## ORNAMENTAL FERNS

**TEDDY JUNIOR.** Has all the valuable characteristics of the Roosevelt Fern, but it produces shorter fronds in great quantities. 15 cts. and 25 cts. each, postpaid; extra size, 50 cts., by express.

**ROOSEVELT FERN.** Resembles the Boston Fern, but produces twice as many wide, drooping fronds, and the pinnæ are beautifully undulated. (See illustration.) 15 cts. and 25 cts. each, postpaid; extra size, 50 cts., by express.

**Amerpohli (The Philadelphia Lace Fern).** Each broad, graceful frond seems like a piece of delicate lace. 20 and 35 cts. each, postpaid; larger sizes, 50 cts. and \$1, each, by express.

**Boston Fern.** Fronds grow 2 to 3 feet long and droop over in the most delightful way. 15 cts. and 25 cts. each, postpaid; larger sizes, 50 cts. and 75 cts. each, by express.

**Newport Fern (Scotti).** Resembles the Boston Fern, but grows more erect, has shorter, narrower fronds. 15 cts. and 25 cts. each, postpaid; larger size, 50 cts., by express.

**Scholzeli.** The crested dwarf Scotti Fern. The plant has a fluffy crested appearance much like the Ostrich-Plume Ferns. 15c. and 25c. each, postpaid; larger size, 50c. each, by express.

**Whitmanii.** (See illustration.) Fronds wide, graceful, dense and feathery. 15c. and 25c. each, postpaid; larger size, 50c. by exp.

## DWARF-GROWING FERNS FOR FERN-DISHES AND TABLE DECORATION

**CRESTED HOLLY FERN (Cryptomeria Rochefordianum).** Fronds are green and deeply toothed. (See cut, page 63.) 15 cts. and 25 cts. each, postpaid.

**PTERIS WILSONI.** Fronds like crested seaweed. 15c. and 25c. each, ppd.

**MAIDENHAIR FERN (Adiantum hybridum).** The best-known table Fern, with dainty, lacy fronds, unlike any other. 15 cts. and 25 cts. each, postpaid.

**THE LADY FERN (Polystichum setosum).** Erect, feathery growth. 15 cts. each, postpaid.

**PTERIS CRETICA ALBO-LINEATA (Silver-Leaf Fern).** Pea-green foliage with silvery variegations; very distinct. 15 cts. and 25 cts. each, postpaid.

**CROWFOOT FERN (Pteris Wimsettii multiceps).** Dark green fronds borne on strong, black stems; the fronds are bunched at the top, with an appearance like a bird's foot. 15 cts. each, postpaid.

**VICTORIA FERN (Pteris Victoria).** The fronds are much divided and marked with white. 15 cts. each, postpaid.

**PARSLEY FERN (Onychium Japonicum).** Finely cut foliage which resembles parsley. 15 cts. each, postpaid.

**GOLD FERN (Gymnogramma sulphurea).** The under side of the fronds seems covered solid with gold-dust. 20 cts. each, postpaid.

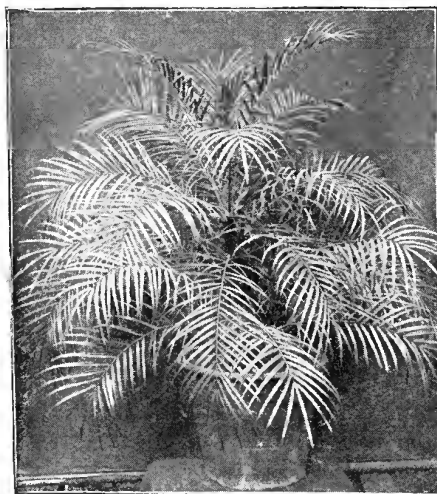
**BIRD'S-EYE FERN (Aspidium Tsussimense).** Very dwarf in growth; the fronds have a lace effect and are profuse in growth. 15 cts. each, postpaid.

**OFFER 62** Any 3 above 15-cent Dwarf Ferns for 40 cts.; any 8 above 15-cent kinds for \$1, or the entire set of 10 for \$1.25, postpaid.

# ORNAMENTAL PALMS AND DECORATIVE PLANTS



Kentia Belmoreana Palm



The lovely Phoenix Palm



Araucaria excelsa (Baby Christmas Tree)

**Kentia Belmoreana.** This Palm is not affected by the dust and dry air of the house, and will grow and thrive where few other plants would live. Plants, 6 to 8 inches high, 25 cts. each; larger size, 35 cts. each, postpaid; extra-size, 50 cts. each, by express. (See illustration.)

**Phoenix Roebelini.** Resembles the beautiful *Cocos Weddelliana* in graceful foliage, but is much more vigorous in growth, and its gracefully recurring leaves, with very narrow, dark green pinnae, give it a lightness and airiness not surpassed by any other variety. 40c. and 50c. each, postpaid; larger size, 75c., by express. (See illustration.)

➤**OFFER➤ 63** 1 Kentia, 25-cent size, and 1 Phoenix, 50-cent size, the 2 for 65 cts., or, with *Araucaria*, the 3 for \$1.10, postpaid; in largest size, the 3 for \$2.35, by express.

**Latania Borbonica (The Fan Palm).** Thrives in any ordinary living-room in spite of heat, dust or drought. Has elegant, fan-shaped leaves, rich dark green, beautifully fringed. Grows easily. Fine plants, 6 to 10 inches high, 25 cts. each; 10 to 15 inches high, 35 cts. each, postpaid; 15 to 18 inches high, 50 cts. each, by express. (See illustration.)

**Umbrella Plant** (*Cyperus alternifolius*). Can easily be grown in a bowl or dish half-filled with rich soil, then filled with water. 15 cts. and 20 cts. each, postpaid; larger sizes, 35 cts. and 50 cts. each, by express.



The New Crested Holly Fern (see page 62)

**Cocos Weddelliana.** This is one of the most graceful of all the smaller Palms. Its slender, erect stem is freely furnished with graceful, arching fronds and fine, deep green leaves. It is especially suitable for fern-dishes as the plants are of slow growth and maintain their beauty for a long time. Nice plants, 6 to 8 inches high, 3 fronds, 30 cts. each, postpaid; larger sizes, 50 cts. and 75 cts. each, by express.

**Ostrich-Feather Palm** (*Areca lutescens*). Foliage is rich, glossy green, with bright yellow stems, full of grace and beauty; easily grown. Strong plants, 6 to 8 inches high, 25 cts. each; 10 to 12 inches, 35 cts., postpaid; larger plants, 50 cts. and 75 cts. each, by express.

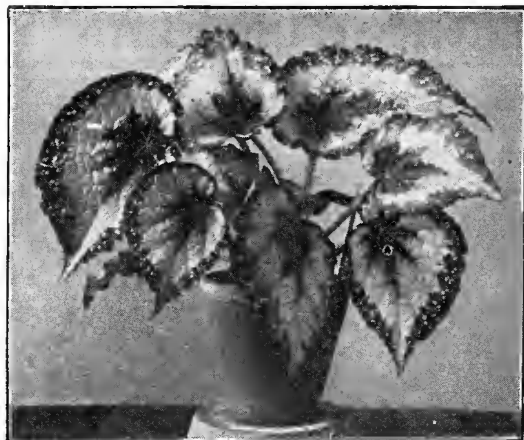
**Araucaria excelsa (Baby Christmas Tree).** This is one of the handsomest and most beautiful of all the decorative evergreens for house culture. It grows nicely in parlor or living-room, requires very little care, not subject to insects, stands hard usage well, is exceedingly beautiful, and has a distinguished appearance entirely different from anything else. **Fine, sturdy little trees, 8 to 10 inches high, two to three tiers of branches, from 4-inch pots, 75 cts. each, postpaid; larger and heavier trees, \$1 and \$1.50 each, by express.** (See illustration.)

**The Rubber Tree** (*Ficus elastica*). One of the very finest ornamental plants. Fine, sturdy plants, 65 cts. each, postpaid; larger sizes, 50 cts., 75 cts. and \$1 each, by express.

**Sansevieria Zeylanica.** The leaves grow erect, 1 to 2 feet high, and are beautifully cross-barred with pure white and deep green. 15 cts. and 25 cts. each, postpaid; extra size, 35 cts. each, by express.

➤**OFFER➤ 63a** 1 each of the 5 Palms, Kentia, Phoenix, Latania, Cocos and Ostrich-Feather, for \$1.25, postpaid; same in largest size, the 5 for \$2.75, by express.





Type of Rex, or Painted-Leaf Begonia

## REX or PAINTED-LEAF BEGONIAS

THE GRAND ORNAMENTAL LEAVES OF THESE BEAUTIFUL PLANTS ARE STEADILY ATTRACTIVE

**Countess Louise Erdody.** The spiral-leaved Begonia. Conspicuously odd in shape and color. It is marked with coppery rose, yellowish green and silver sheen, in most fantastic fashion. 25 cts. each.

**Beauty of Richmond.** Center of leaf silver, border deep bronze. 20c. each.

**Magnifica.** Chocolate-brown, tinted green. The darkest Rex. 20 cts. each.

**Mme. Gache.** Rosy bronze, very richly colored. 20 cts. each.

**Louis Closson.** One of the most magnificently colored Rex Begonias. The leaves are bronze with large blotches of purple and silver. 20 cts. each.

**➤OFFER➤ 64** The above 5 Selected Rex Begonias, all distinct and different, for 90 cts.; or the above 5 and the Hardy Begonia, *Evansiana*, offered below, 6 in all, for \$1, postpaid.

## EVANSIANA, THE HARDY FLOWERING BEGONIA

Lives out over winter in this latitude without protection and spreads rapidly. Bears immense clusters of exquisite coral-pink flowers. We strongly recommend this beautiful Begonia for planting around porches, etc. 20 cts. each, 3 for 50 cts., postpaid.

## JAPANESE ABUTILONS (Flowering Maples)

Free-flowering; drooping, bell-shaped blooms; very attractive and all, except *Savitzii*, bloom continuously (see cut page 74).

**Savitzii.** Green leaves bordered white. 20 cts. each.

**Robert George.** Orange veined with crimson. 15 cts. each.

**Showers of Gold.** Exquisite golden flowers. 15 cts. each.

**Silver-edged Souv. de Bonn.** Leaves edged creamy white; flowers buff veined with rose. 15 cts. each.

**➤OFFER➤ 64a** Any 3 for 40 cts., or the set of 4 for 50 cts., postpaid.

**Aster Plants.** In four separate colors: **Pure White, Purple, Shell-Pink and Crimson.** 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

**Browallia.** Deep violet-blue flowers 2 inches across; *continual bloomer.* 15 cts. each, postpaid.

THE CONARD & JONES CO.

10-24-13.

The lovely *Browallia* we got from you has been such a joy to us as a winter bloomer. Everybody who has seen it asked what it was and where we got it, so it evidently is not common.

Mrs. E. S. C., Windsor, Vt.

**Royal Purple Bougainvillea.** In great demand for Easter decoration. Bears masses of curious, reddish purple flowers. 15 cts. each, larger size 20 cts. each, postpaid; 2-yr. size, 35 cts. each, 3-yr. size, 50 cts., by express.

## PLANTS SUITABLE FOR EDGING

**ACHYRANTHUS rosea.** Red.

**Emersonii.** Leaves red and pink.

**ALTERNANTHERA aurea.**

Dwarf; yellow leaves.

**Brilliantissima.** Brilliant red.

**Jewel.** Rich carmine.

**AGERATUM, White Cap.** White.

**Lady Jane Gray.** Blue flowers.

Above, 10 cts. each, 75 cts. per doz., postpaid; by express, \$5 per 100.

**ACALYPHA musaica.** Leaves

rich autumn tints.

**Sanderii.** Long, red, tassel flowers.

**Variegated-leaved.** Fine. All colors in the leaves.

**ÆRVA sanguinea (Blood Leaf).** Grand edging plant.

Any of the above, 15 cts. each, \$1.25 per doz., postpaid.

## EVERBLOOMING CARNATIONS

**Alma Ward.** A grand new white; large and fragrant. 15 cts., postpaid.

**Beacon.** A brilliant scarlet; early bloomer. 10 cts., postpaid.

**Delhi.** Very bright shade of red. An easy grower, with large, well-formed flowers that bloom profusely. 25 cts., postpaid.

**Enchantress.** Most beautiful rose-pink; large flower. 15 cts., postpaid.

**Harlowarden.** Bright, shining crimson, shaded scarlet. 10 cts., postpaid.

**Mrs. C. W. Ward.** A beautifully formed, deep pink flower. 15 cts., postpaid.

**Victory.** A magnificent scarlet; very bright. 10 cts., postpaid.

**White Enchantress.** Snow-white; very rich fragrance. 15 cts., postpaid.

**➤OFFER➤ 64c** The 4 15-ct. varieties for 50 cts., or the 3 10-ct. kinds for 25 cts., or the entire set of 8 for \$1, postpaid.

## CHOICE FLOWERING BEGONIAS

**Gloire de Chatelaine.** New. Resembles the great "Gloire de Lorraine" but more easily grown. Flowers are exquisite rosy pink and bloom abundantly. 25 cts., postpaid.

**Corallina Lucerna.** New. Makes gigantic trusses of bronzy red flowers. Foliage spotted silver. 25 cts., postpaid.

**Compta.** Foliage veined with silver; flowers white. 10 cts., ppd.

**Fuchsoides coccinea.** Tiny leaves; scarlet flowers. 10 cts., ppd.

**Lobata variegata.** Flowers rosy white; leaves blotched silver. 10 cts., postpaid.

**Marguerite.** Flowers pink; foliage bronze. 10 cts., postpaid.

**Metallica.** Metallic bronze leaves; flowers white. 10 cts.

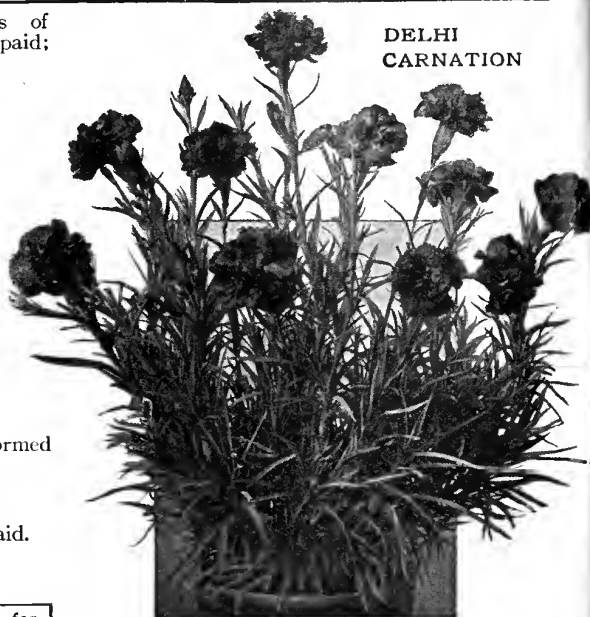
**Multiflora rosea.** Bright rosy pink flowers. 10 cts., postpaid.

**Sandersonii.** Fine, coral-red, heart-shaped flowers, constantly in bloom. 10 cts., postpaid.

**White Sandersonii.** Pearly white flowers. 10 cts., postpaid.

**➤OFFER➤ 64b** Any 5 above 10-cent varieties, your choice for 40 cts.; or, the complete set of 10 above for \$1, postpaid.

DELHI  
CARNATION



"AMERICAN CARNATION-CULTURE." Varieties, propagation, etc. See page 98 for this and other books



# THE BEST CHRYSANTHEMUMS



New Chrysanthemum, Salomon's Gold

## 4 SELECT NEW VARIETIES

**Wm. Turner.** A perfect incurved variety, quite globular, snow-white and of enormous size; stands at the head of the whole white section; has won first place over every variety entered against it. 30 cts. each.

**Mrs. Jerome Jones.** A splendid flower; yellow ground, heavily penciled bronze-red. 25 cts. each.

**Harvard.** A particularly attractive flower and fine for exhibition; color is very dark crimson; grand stem and foliage. 25 cts. each.

**Golden Eagle.** The most glorious golden yellow Chrysanthemum in existence; the long, incurving petals and wonderful color produce a pleasing effect. 25 cts. each.

**OFFER 65** One each of the above new and choice Chrysanthemums, 4 in all, for 75 cts., postpaid.

## 12 EXHIBITION VARIETIES

**Salomon's Gold.** A sport from the white Alice Salomon. Large flowers of beautiful golden yellow. (See cut.) 15 cts. each.

**Pacific Supreme.** Immense flowers; an unusual shade of pink. 15 cts. each.

**L'Africaine.** Crimson, with the reverse of petals old-gold. 15 cts. each.

**Smith's Advance.** The earliest, large, pure white variety. 15 cts. each.

**Black Beauty.** Deep, rich red; excellent for outdoor growing. 15 cts. each.

**Col. Appleton.** Golden yellow, globular flowers; very popular. 15 cts. each.

**Cullingfordi.** Large; red with golden bronze reverse. 15 cts. each.

**Dr. Enguehardt.** Pink without a trace of purple. (See cut.) 15 cts. each.

**Intensity.** Reflected bright crimson; the best late red. 15 cts. each.

**Major Bonnafton.** Clear yellow, globular flowers; perfect. 15 cts. each.

**Miss Minnie Bailey.** Bright pink, tinted lavender. 15 cts. each.

**President Loubet.** A magnificent, large-flowered white, tinted pink. 15 cts.

**OFFER 65a** Any 6 of the above for 75 cts.; or the set of 12 for \$1.40, postpaid.

## 12 SEPTEMBER-FLOWERING KINDS

**Black Hawk.** Looks as if made of crimson velvet. 15 cts. each.

**Edith Syrratt.** Violet-pink, shading to rose. 15 cts. each.

**Estella.** Large; creamy white; excellent. 15 cts. each.

**Glory of the Pacific.** Clear pink; choice. 15 cts. each.

**Ivory.** A gem among whites and a very popular variety. 15 cts.

**Monrovia.** Early; yellow. 15 cts. each.

**October Frost.** Splendid white; early. (See cut.) 15 cts. each.

**Old Homestead.** Deep brownish red; very attractive. 15 cts. each.

**Maud Dean.** A grand large-flowering variety. Blush-pink. 15 cts. each.

**Princess of Wales.** White. 15 cts. each.

**Princess Louise.** Violet-crimson, bronze center. 15 cts. each.

**Roserie.** Clear, bright pink, touseled flower; *profuse bloomer*. (See cut.) 15 cts. each.

**OFFER 65b** Any 7 of the above for 75 cts., or the set of 12 for \$1, postpaid.

## 6 OSTRICH-PLUME VARIETIES

Large flowers with curious hairs on each petal; distinct form.

**Beauty of Truro.** Rich purplish bronze; large flowers, beautifully feathered. Very showy. 15 cts. each.

**Child of Two Worlds.** Snow-white; splendid large flower. 15 cts. each.

**Leocadie Gentils.** Pure deep yellow. 15 cts. each.

**Louis Boehmer.** Silvery pink; splendid globular form. 15c. ea.

**Monarch of Ostrich-Plumes.** Chrome-yellow, shaded buff. 15 cts. each.

**Mrs. Higginbotham.** Rich pink; petals very hairy; one of the most unique. 15 cts. each.

**OFFER 65c** Any 3 of the above for 40 cts.; the set of 6 for 75 cts., postpaid.

**OFFER 65d** 3 each of the Exhibition, September-flowering and Ostrich-Plume varieties, and one of the select new kinds, OUR selection, 10 in all, for \$1.25; or YOUR selection as above, the 10 for \$1.40, postpaid.



Roserie

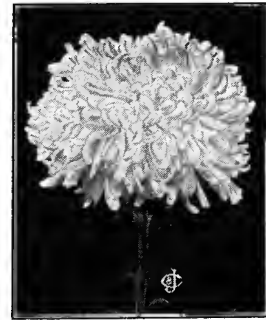


Dr. Enguehardt

SEE OUR  
HARDY  
POMPON  
CHRYSAN-  
THEMUMS  
ON  
PAGE 56



Pacific Supreme



October Frost

# SPLENDID NEW DAHLIAS

## FIELD-GROWN ROOTS, POSTPAID

Almost everywhere recognized as the most satisfactory outside fall flowers, because of the endless variety of fascinating shapes, marvelous colors and their splendid lasting qualities when cut.

We offer no ordinary list. It represents the combined recommendations of the leading Dahlia specialists of our country, further tested on our own grounds before selecting, in each of the eight sections, the sorts which in each color class stand out as preëminently the leaders. So long as you confine yourself to these two pages you cannot miss having choice Dahlias. Plant in well-drained, rich soil, 2 feet apart to get full sunshine.

## SIX LEADING NOVELTIES

**Golden West. (Decorative.)** A beautiful lemon-yellow; the flower is fully 4 inches in diameter. 35 cts. each.

**Le Grand Manitou. (Decorative.)** Ground-color is white, striped with deep reddish violet. 40c. each.

**Jack's Discovery. (Decorative.)** A magnificent white, mottled with violet-rose. 35 cts. each.

**Mrs. Charles L. Seybold. (Peony-flowered.)** Bright crimson-pink, each petal tipped white; strikingly beautiful. 35 cts. each.

**Mrs. J. Gardner Cassatt. (Decorative.)** A fine cut-flower variety; color is a pleasing shade of mauve-pink, and flowers are elegantly formed. 35 cts. each.

**Papa Charmet. (Decorative.)** Bright, glowing, velvety maroon; large, perfectly formed flowers on long, stiff stems. 35 cts. each.

**OFFER 66.** The above 6 Novelties, specially selected, for \$1.75, postpaid.

## 3 Peony-Flowered Dahlias, 75c.

A new type with very large flowers. Blooms are freely produced on long stems, making this class extremely useful for cutting.

**Geisha.** The pride of the Peony-flowered Dahlias. The color is remarkable, being a combination of scarlet and gold with a rich, clear yellow at the center. Flowers 6 in. across. 40c. each.

**Queen Wilhelmina.** Immense, fluffy flowers of pure white with yellow center. 30 cts. each.

**La Riente.** The flowers are deep lavender-pink and borne on strong stems; very choice. 35 cts. each.

## Novelty Collerette Dahlias (See cut page 67)

A most distinct class. The flowers are single and have a collar of short petals, usually of another color from the rest of the flower. They are very attractive.

**Maurice Rivoire.** Broad petals of ox-blood-red and a pure white, fringed collar. (See cut, page 67.) 25 cts. each.

**Souv. de Chabanne.** Lemon-yellow, marked coral-red. Collar petals lemon, tipped white. 25 cts. each.

**OFFER 66a** 3 Peony-flowered Dahlias and 2 Collerette Dahlias for \$1.15, postpaid.

# 10 GRAND DECORATIVE DAHLIAS, \$1.50

**Beloit.** Flowers rich purplish garnet, shading deeper toward the center; large; effective bloomer. 25 cts. each.

**Delice.** A perfect Decorative type; beautiful, glowing rose-pink; delightfully attractive. 25 cts. each.

**Mont Blanc.** Very large; creamy white, with unusually broad petals. One of the best for cutting. 15 cts. each.

**Jack Rose.** Color is almost identical with the General Jacqueminot rose, brilliant crimson-red with fiery tones in the center. One plant will produce 20 to 30 large flowers. Unsurpassed for cutting. 25 cts. each.

**Jeanne Charmet.** Color is pink-lilac at the edges shading to pure white at the center. Immense flowers 7 to 9 inches in diameter. 15 cts. each.

**Mme. A. Lumiere. (Fancy.)** The coloring is unique—a soft creamy white with distinct violet-crimson on the tips of the petals, which extends downward, lessening toward the center, producing a charming effect. 15 cts. each.

**Miss Minnie McCullough.** A beautiful autumnal tint. Color is soft yellow overlaid with bronze. Specially fine for cutting. 15 cts. each.

**Souv. de Gustave Douzon.** A giant in size, some flowers reaching 10 inches across; the largest Dahlia known in commerce. Color is an intense shade of orange-red with rich crimson shadings. Blooms profusely. 20 cts. each.

**Sylvia (Dolly).** Soft, pleasing mauve-pink, gradually changing to white in the center. An especially fine cut-flower. 15 cts. each.

**Yellow Duke.** Beautiful primrose-yellow; fine cut-flower. 25 cts. each.

**OFFER 66b** The 4 25-cent varieties for 80 cts.; the 5 15-cent kinds and 1 20-cent kind, 6 in all, for 75 cts.; or the set of 10 for \$1.50, postpaid.

# CHOICE CACTUS DAHLIAS

**Countess of Lonsdale.** A delightful blending of salmon-pink and amber, difficult to describe but peculiarly attractive. 25 cts. each.

**Fireworks.** Ground-color golden yellow, striped and spotted with oriental red. 15 cts. each.

**Floradora.** Splendidly shaped, dark, velvety crimson flowers on long, strong stems; remarkably free-flowering. (See cut.) 15 cts. each.

**J. H. Jackson.** Brilliant crimson-maroon, perfect flowers with long, pointed florets. Dark Cactus Dahlia; early, free-bloomer. 15 cts. each.

**Juliet.** Rosy pink, tinting lighter toward the center; very large flower with long, incurved petals. 15 cts. each.

**Lawine.** White with just a suggestion of blush as the flower matures; a fine, full, large flower. 15 cts. each.

**Master Carl.** A gigantic Dahlia of perfect form and bright amber-color; petals are immense and gracefully curved. 15 cts. each (see cut, page 66).

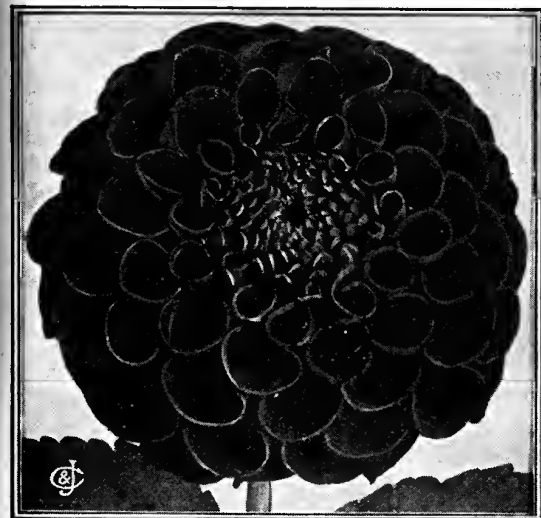
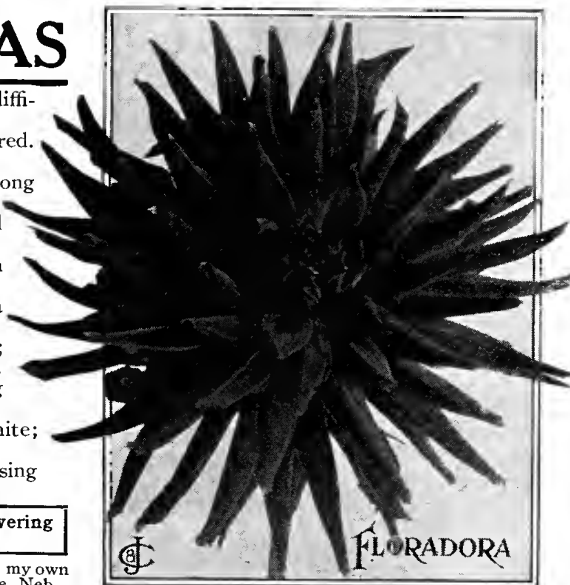
**Miss Willmott.** A large, early, free-blooming variety; color is orange, shading to scarlet. Splendid for cutting. 25 cts. each.

**Mrs. H. J. Jones.** Rich salmon-red, edged cream and heavily striped with white; a large and perfect flower. 15 cts. each.

**Nerthus.** A giant flower, the center of which is glowing orange-yellow, passing to carmine-red at the tips of the petals. 25 cts. each.

**OFFER 67** 1 each of the above 10 popular, free-blooming, large-flowering Cactus Dahlias for \$1.25, postpaid.

I prefer to order from you because your plants have tested out best of any I have tried in my own experience, and of course prefer to recommend those I have found so.—MRS. G. S., Wymore, Neb.



Cuban Giant. (Show.) Makes an immense flower

## SINGLE DAHLIAS

These are light, airy and graceful for bouquets. Profuse bloomers.

**Rose-Pink Century.** Flowers 6 inches across; rose-pink. 15c.

**Scarlet Century.** Brilliant scarlet, golden disc. 15 cts.

**Twentieth Century.** Rosy crimson, light shadings. 15 cts.

**White Century.** Pure white, with overlapping petals. 15 cts.

**Wildfire.** Cochineal-red, suffused orange-scarlet. 15 cts.

These Single Dahlias are Remarkable for Their Large Size and Showiness of Flowers

**OFFER 67d** Above 5 Single Dahlias for 60 cts., postpaid.

## GRAND DAHLIAS IN MIXTURE

NOT LABELED

Our Double XX Mixed Dahlia Roots are made up of the finest named kinds, both Single and Double varieties, all colors and shades, many of them the finest in existence. We want our friends to try them. 12 cts. each, 5 for 50 cts., 10 for \$1, postpaid. 15 splendid Mixed Dahlias, finest sorts, only \$1.25, by express.

## 8 SUPERB SHOW DAHLIAS

**A. D. Livoni.** Beautiful soft pink; very full. 15 cts.

**Black Diamond.** Deepest garnet, very dark shadings. 15 cts.

**Cuban Giant.** An immense ball of bright maroon. (See cut.) 15 cts.

**Dorothy Peacock.** Large flowers of clear pink; a splendid cut-flower. 15c.

**Emily.** Solferino with white markings; very large. 15 cts.

**Princess Victoria.** An early-flowering primrose-yellow. 15 cts.

**Red Hussar.** Pure cardinal-red; flowers perfect. 15 cts.

**Stradella.** Rich, deep purple-crimson; very fine. 15 cts.

**OFFER 67a** Any 4 above for 50 cts., or the entire 8 for \$1, postpaid.

## POMPON OR BOUQUET DAHLIAS

**Gretchen Heine.** Rose-tinted white, heavily tipped crimson. 15 cts.

**Indian Chief.** An attractive, rich, bright crimson. 15 cts.

**Little Herman.** Deep red, daintily tipped white. 15 cts.

**Little May.** Intense, bright lemon-yellow. 15 cts.

**Snowclad.** The finest white in the Pompon class. 15 cts.

**OFFER 67b** The above 5 Pompon Dahlias for 60 cts., postpaid.

THE 5 DAHLIAS  
ILLUSTRATED,  
90 CTS. POSTPAID  
Ask for OFFER 67c



Maurice Rivoire. Colletterte Dahlia. (See page 66)

# THE CHOICEST GERANIUMS

15-ct. kinds at \$1.50  
per doz., postpaid  
(except where noted)

## TEN BEST DOUBLE VARIETIES

**Scarlet Bedder.** True flaring scarlet and, after careful tests, selected by the Department of Agriculture as the best bedding Geranium in this color. We know of none better. 15 cts. each.

†**Beaute Poitevine.** One of the best semi-double, light salmon-pink bedders in existence. 15 cts. each, \$1.25 per doz.

†**La Favorite.** Pure white, elegant flowers of surpassing beauty; fine for bedding and cut-flowers. 15 cts. each, \$1.25 per doz.

**Jules Vasseur.** Bright cardinal-red, with a distinct white eye and slight violet shading on upper petals. 15 cts. each.

**General Wayne.** A particularly pleasing color, being a rich deep pink, approaching crimson. 15 cts. each.

**Mme. Landry.** Color is a brilliant shade of apricot-salmon, shading to copper, with white eye. It is constantly in bloom. 15 cts. each.

**Miss Frances Perkins.** Clear, bright pink; immense bloomer. 15 cts. each.

†**Mrs. Lawrence.** Beautiful, soft, satiny salmon, tinted white. Very free-flowering. 15 cts. each, \$1.25 per doz.

†**Queen of Crimsos, S. A. Nutt.** The best dark, rich crimson bedding Geranium; blooms incessantly. 15 cts. each, \$1.25 per doz.

**Mme. Barney.** A splendid, deep, pure pink of lively shade. Growth dwarf and branching. 15 cts. each.

**OFFER No. 68.** 1 each of the 4 marked †, Best Bedders, for 50c. ppd.

**OFFER 68a** 1 each of the above 10 Geraniums for \$1.25, postpaid.

## TEN BEST SINGLE GERANIUMS

**Antithese.** Vermilion-scarlet, with one large white spot on the upper petals. 15 cts. each.

**Bariolage.** Clear rose, blotched crimson and white. 15 cts. each.

**Eugene Sue.** A very attractive and brilliant shade of russet-orange. An exceptionally free bloomer. 15 cts. each.

**Jacquerie.** Beautiful, deep carmine-red. 15 cts. each.

**Rival.** A soft shade of salmon-red; very pleasing. 15 cts. each.

**Maxime Kovalevski.** A striking orange shade of Lincoln red; a new color in the bedding class. 15 cts. each.

**Mrs. E. G. Hill.** Profuse bloomer; soft, light salmon, petals bordered rose. Excellent for bedding. 15 cts. each.

**Comtesse de Hohenwart.** Immense flowers of currant-red, with cardinal-red upper petals. 15 cts. each.

**Snowdrop.** A strong-growing, splendid bedder, with pure glistening white flowers. 15 cts. each.

**The Sirdar.** Intense scarlet; magnificent, round flowers of the finest quality, produced on long stems. 15 cts. each.

**OFFER 68b** The above 10 Single Geraniums for \$1.25, postpaid.



A type of our Double-flowered Geraniums

## 3 IVY-LEAVED GERANIUMS

These are the Geraniums that climb and can be trained over a trellis or allowed to hang from a hanging-basket or pot. Established plants will have from six to ten trusses of flowers on them at one time. The colors are exquisite.

**Alliance.** Delicate lilac-white, upper petals feathered and blotched crimson-rose. 15 cts. each.

**Cæsar Franck.** An attractive shade of soft, rich crimson, with an exquisite shading of tender rose at base of petals. A beautiful and popular variety. 15 cts. each.

**Mme. Thibaut.** A lovely shade of clear rosy pink, upper petals delicately but distinctly feathered deep crimson-maroon. Immense trusses; undulated petals. 15 cts. each.

**OFFER 68c** The above 3 Geraniums for 40 cts. postpaid.

## SWEET-SCENTED GERANIUMS 15 cts. each

**Apple.** Scented like rich, luscious apples.

**Lemon.** Delightful lemon odor.

**Little Gem.** Dwarf grower; rose fragrance.

**Nutmeg.** Dwarf; nutmeg fragrance.

**Peppermint.** Robust; peppermint scented.

**Rose.** The old favorite rose-scented Geranium.

**OFFER No. 68d.** The above 6 Scented Geraniums, all different, for 75 cts., postpaid

## VARIEGATED-LEAVED GERANIUMS

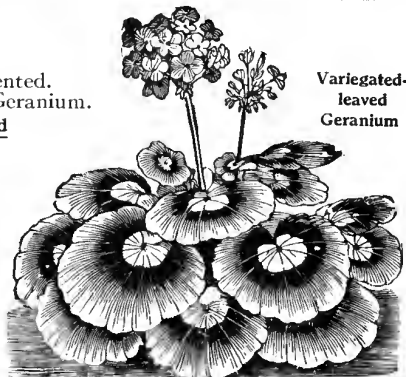
Chiefly remarkable for their bright, variegated foliage; very pretty and attractive for bedding and edgings and particularly for pots and window culture.

**Happy Thought.** Very dark green foliage, having light, creamy center with a dark zone. Flowers bright scarlet. 15 cts. each.

**Mme. Sallerai.** Bright green leaves, edged white; grows only 1 foot high and is universally used for bordering beds; dwarf, compact habit. 15 cts. each.

**Silver-leaved S. A. Nutt.** Beautiful green foliage, edged silver; profuse bloomer, with immense, crimson-scarlet flowers. 15 cts. each.

**OFFER No. 68e.** The above 3 Variegated-leaved Geraniums for 40 cts., postpaid



Variegated-leaved Geranium

See Pelargoniums, or "Lady Washington Geraniums," page 71



## BEAUTIFUL, GRACEFUL FUCHSIAS

**Jupiter.** Long, deep tubes, bright rich crimson. 15 cts. each.  
**White Phenomenal.** Pure white, veined crimson. 15 cts. each.  
**Gloire des Marches.** Pure snow-white. (See cut.) 15 cts. each.  
**Speciosa, Winter-blooming.** Carmine and rose. 15 cts. each.

Any 2  
for  
25 cts.

➤**OFFER**➤ **69** The above 4 Fuchsias for 50 cts., postpaid. See cut ➤

**Black Prince.** Beautiful, waxy carmine. 10 cts. each.  
**Esperance.** Rich purple and crimson. 10 cts. each.  
**Mme. Thebaud.** Bright carmine, bordered white. 10c. each.  
**Silver King.** Silvery foliage, flowers rose-pink. 10 cts. each.  
**Lovely.** Rosy mauve with scarlet sepals. 10 cts. each.  
**Trailing Queen.** Carmine. A lovely vine. 10 cts. each.

➤**OFFER**➤  
**69a**

Any 3 of these  
for 25 cts.,  
postpaid

➤**OFFER**➤ **69b** 10 Fuchsias, Complete Set, \$1, postpaid

## CHINESE HIBISCUS

**Peachblow.** Immense double flowers, like gigantic frilled roses, very freely produced; rich pink with deep crimson center.

**Grandiflora.** Immense, single flowers; bright rose-pink, very beautiful.

**Violacea.** Rosy carmine, shaded violet; single flowers.

**Versicolor.** Single flowers; red and white.

Price, same for all, 20c. each, postpaid; 2-yr.-old, 35c. each; extra size, 50c., by exp.

➤**OFFER**➤ **69c** The set of 4 Hibiscus for 60 cts., postpaid; or 4 in 2-yr. size for \$1.25, by express.

## 5 LOVELY IMPATIENS

THEY FLOWER CONTINUALLY

**Evening Star.** Pure white, red center.

**Sultani.** Bright rosy red.

**Mistress Marion.** Exquisite purple with brilliant scarlet sheen.

**Orange Queen.** Brilliant orange-scarlet.

**Portia.** Dainty, delicate rose-pink.

Price of above, 15 cts. each, postpaid.

➤**OFFER**➤ **69d** Above 5 only 60 cts., postpaid.

**Genista,** or **Shower of Gold.** Flowers bright golden yellow. 15 cts., postpaid; larger size, 35 cts., by express.

**New Marguerite,** or **Paris Daisy,** Mrs. F. Sanders. (See cut.) The blooms are twice as large as shown in the illustration, and make a mass of glistening white all over the plant. Excellent for cutting. 25c. each, \$2 per doz., ppd.



New Marguerite, Mrs. F. Sanders

**GARDENIA FLORIDA** (Cape Jessamine). Waxy white, double flowers of delicious sweetness. This plant is a strong grower and the blooms are freely produced. 20 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts., by express.



## 4 SWEET HELIOTROPE

**Centefleur.** Purple; immense heads. 15c.

**Jersey Beauty.** Velvety purple. 10 cts.

**Mme. Bruant.** Purple; white eye. 10 cts.

**Snow-Wreath.** White; very fine. 10 cts.

➤**OFFER**➤ **69e** The 4 Heliotropes 40 cts., postpaid.

## 5 BRIGHT LANTANAS

**Harkett's Perfection.** Pink and buff.

**Alba perfecta.** Pure snow-white.

**Michael Schmidt.** Orange-red.

**Grand Sultan.** Terra-cotta-red.

**Mrs. McKinley.** Flowers lilac-pink.

Price for all above, 10 cts. each, 3 for 25 cts., 7 for 50 cts., postpaid.



French Hydrangea for porch decoration

## NEW FRENCH HYDRANGEAS (*Hydrangea hortensis*)

These are grand, low-growing, bushy shrubs, and are hardy only in very sheltered locations in the latitude of Philadelphia; therefore, unless they are grown farther south than this, they should be kept indoors in a cool cellar during the winter. Unequaled for porch and lawn decoration during summer. The blooms are immense.

Price for all (except Otaksa), from 3-inch pots, 20 cts. each; 4-inch pots, 30 cts. each, postpaid; 6-inch pots, 50 cts. each, by express.

**Avalanche.** Magnificent, large, white; very free-flowering.

**Bouquet Rose.** Large clusters of rosy amber changing to bright pink; a favorite.

**La Lorraine.** Large flowers; pale rose turning to bright pink.

**Mme. E. Mouillere.** Large; white. Won the Silver Medal at Boston, 1913.

**Mousseline.** Mauve-rose with cream-colored center; often comes darker.

**Souv. de Mme. E. Chautard.** Brilliant rose-color; excellent in every way.

**Otaksa.** Immense heads of deep pink, gradually changing to white; the best known of all, and one we can heartily recommend. 15 cts. and 30 cts. each, postpaid; larger size, 40 cts. each, by express.

➤**OFFER**➤ **69g** Any 3 of above, in 3-inch size, 50c., postpaid; any 3 in 4-in. size, \$1, postpaid; or any 3 in largest size, \$1.40, by exp.

# GREAT AMERICAN WONDER LEMON

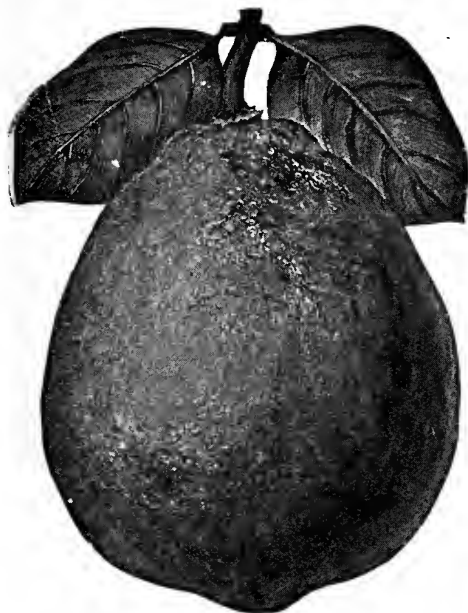
WILL THRIVE AND BEAR BOTH FLOWERS AND FRUIT THE FIRST SEASON IN ANY ORDINARY LIVING-ROOM

## Fruits Are Immense

This is one of the grandest fruits for house culture ever introduced. Hundreds of testimonials have been received from persons who have tried it, testifying to its easy culture, wonderful productiveness, and the enormous size and excellent quality of the fruits, some of which weigh as much as two pounds each, and are three times the size of the cut shown herewith. The tree is a strong, vigorous grower and may be kept in a pot or box. Set out in summer and take indoors in winter; requires no coddling, not troubled with insects, and will begin to bloom as soon as fully established; will continue to bear both flowers and fruit continuously every month in the year. The flowers are pure, waxy white and very sweet, like orange-blossoms; the leaves are thick, glossy green, and shine as if varnished.

Nice mailing plants, 20 cts. each; larger size, 25 cts. each, postpaid; 3-yr. size, 75 cts. and \$1; by express.

Extract from "The Capitol Journal," Salem, Oregon  
"... Mrs. O. D.—'s American Wonder Lemon tree is over 2 ft. high, and has 13 fine lemons on it. It was furnished by The Conard & Jones Co., West Grove, Pa., and is beautiful."



Fruits sometimes weigh two pounds. They will grow 10 inches in circumference

## THE BEAUTIFUL DWARF OTAHEITE ORANGE

Has thick, glossy green leaves and deliciously sweet, pure white flowers. It begins fruiting at once, and bears flowers and lovely, golden yellow Oranges all the year round. 15 cts., and 25 cts. each, postpaid; larger sizes, 35 cts. and 60 cts., each, by express.

## KIN KAN, KUMQUAT, OR JAPANESE GOLD ORANGE (See cut)

Bears lovely miniature Oranges no larger than a Damson plum. Bright, rich, golden yellow, delightful flavor, and skin so thin the fruit is eaten skin and all; excellent also for crystallizing and preserving. Begins to bloom and bear while quite small. Good mailing size, 75 cts. each, postpaid; fine, bearing-size trees, \$1 each, by express.

## OLEA FRAGRANS (Sweet Olive)

Has thick, glossy green leaves and small, pure white flowers. It blooms freely indoors and is highly valued for its intense fragrance, which will fill the whole house with delicious perfume. 25 cts. each, postpaid; larger size, 50 cts. each, by express.

## OLEANDERS (3 Colors)

Flowers large and double, exceedingly fragrant and beautiful. **White, Pink and Yellow.** 25 cts. each, postpaid.

**OFFER** 70 1 beautiful Otaheite Orange, 1 Sweet Olive, 1 Oleander—the 3 for only 60 cts., postpaid.

## HANDSOME VARIEGATED CROTONS

These beautiful foliage plants should be kept in full sunlight, either indoors or when planted outside; also water liberally to develop the richest coloring.

**Aureum maculatum.** Narrow foliage, green and gold; very effective.

**Majesticum.** Dark green leaves with yellow and crimson markings; easily grown.

Price of above Crotons, 15 cts.; larger size, 25 cts. each, postpaid



Smyrna Fig Tree

## GENUINE FRUITING FIG

(*Ficus Carica*, a native of Smyrna)

We offer splendid, well-rooted plants of this lovely fruiting tree which, when well established, will bear large crops of delicious Figs. It can be grown outdoors in the South, but in the northern states it should be planted in a large pot or tub so it can be taken to the cellar over winter after it becomes dormant outside. It is easy to grow and one of the most delightful fruits you can plant. The Figs grow like a branch from the side of the shoot and are produced on the young wood. Please order early; stock is limited. Mailing-size plants, 40 cts. each, postpaid; larger size, 75 cts. and \$1 each, by express.



Kin Kan Orange

A specimen plant, 5 feet high, on trial in our greenhouses, had 209 delicious fruits on it at one time.

## PETUNIAS FOR BEDDING

**Double Fringed.** (See cut.) These Petunias bloom the whole season, even in the hottest weather. Separate colors: **White, Pink, Variegated, Crimson and Maroon.** 15 cts. each, 2 for 25 cts., \$1.50 per doz., postpaid.

**Single Seedlings.** Flowers of the largest size and most brilliant and distinct colors, unsurpassed in beauty. 10c. each, 3 for 25c., 75c. per doz., ppd.

## PELARGONIUMS (Lady Washington Geraniums)

**American Belle.** Cherry-red, bordered white. 20 cts. each, postpaid.

**Countess of Crewe.** Satiny rose; crumpled petals. 20 cts. each, postpaid.

**Crimson King.** Intense crimson; very popular. 20 cts. each, postpaid.

**Lucy Becker.** New. Rosy pink; blooms all summer. 35 cts. each, postpaid.

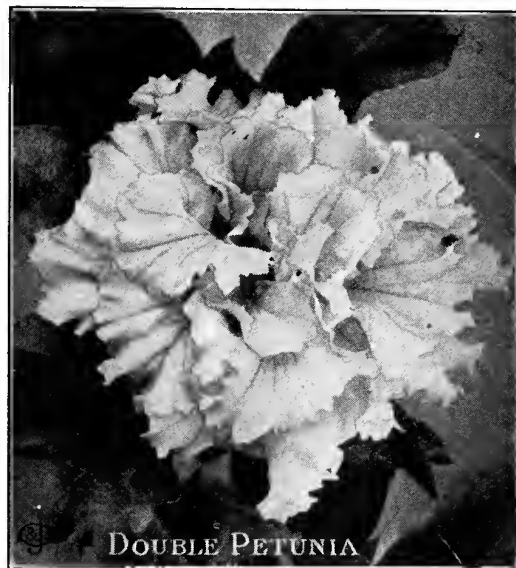
**Mrs. Layal.** Pink and crimson, with dark blotches. 20 cts. each, postpaid.

**Ostergruss** (Easter Greeting). New. Blooms more freely than any other Pelargonium we know. Pink, with dark blotches. 25 cts. each, postpaid.

**Pansy.** Pink and crimson, with dark blotches, sometimes feathered white. 15 cts. each, 2 for 25 cts., postpaid.

**Tommy Dodd.** Upper petals maroon, lower petals blush. 20 cts. each, ppd.

**OFFER 71** Any three 20-ct. varieties for 50c., or the set of 8 for \$1.50, ppd.



DOUBLE PETUNIA

## SCARLET FOUNTAIN PLANT (Russelia elegantissima)

Has long, wiry stems, which fall over like a fountain, covered with pretty, scarlet, tubular flowers; blooms all the time. 15 cts. each, postpaid.

## VERBENAS

**Mayflower.** Of trailing habit; will quickly cover the ground with exquisite clusters of lovely, fragrant flowers. Strong plants, 15 cts. each, 2 for 25 cts., \$1.25 per doz., postpaid.

**Mammoth Verbenas.** Brightest shades of Scarlet, Purple, Crimson, Pink, Blue, White. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid. **Ready April 1.**

**Lemon.** Delightfully fragrant foliage. For sachets, etc. 10 cts. each, postpaid.

## CRAB CACTUS

This plant grows very easily and bears large, rosy crimson flowers. 15 cts. each; larger size, 25 cts. each, postpaid.



## SALVIA (Scarlet Sage)

Unequaled for a dazzling show of fiery scarlet. The brightest bedding plant in existence. (See cut.)

**Splendens.** Intense scarlet. Bears masses of flowers in long spikes from July till frost. Unsurpassed for showy bedding, when planted in quantity, and splendid for edging canna beds. Set the plants from 9 to 12 inches apart, in rich, loamy soil, any time after danger from frost is past. 10 cts. each, \$1 per doz., post-paid; \$6 per 100, by express.

**Zurich.** The dwarf Salvia. Grows only 18 to 24 inches; flowers intense scarlet. This variety blooms when only a few inches high. 15 cts. each, \$1.50 per doz., postpaid.

## COLEUS

**Attraction.** Green and red. 10c.

**Dr. Ross** (Brilliancy). The finest.

Enormous leaves; crimson, green and gold. 15 cts., postpaid. (See cut.)

**Firebrand.** Brilliant red, large leaves. 10 cts. each.

**Golden Bedder.** Bright golden yellow. 10 cts. each.

**Hero.** Purplish black. 10 cts. ea.

**Rita Kirkpatrick.** Green and yellow; very attractive. 10 cts. each.

**Verschaffelti.** Crimson. 10 cts. ea.

**OFFER 71a** The six 10-ct. varieties for 50 cts., or the entire 7 above for 60 cts., postpaid.

**CLERODENDRON fragrans.** Bears fine, dense heads of perfectly double, creamy white flowers; remarkably sweet-scented. 15 cts. each, postpaid.

## PRIMROSES

**Fringed Chinese.** One of the very finest flowers for house culture. Four separate colors: **Pink, Pure White, Crimson and Blue.** 15 cts. each, postpaid.

**Fine Mixed Colors.** 10 cts. each, postpaid.

**Everblooming** (*Primula obconica*). Blooms all the time. Mixed colors, 12 cts. each, postpaid.

**Primula malacoides.** Improved Baby Primrose. 15 cts. each, postpaid.



Fringed Chinese Primrose

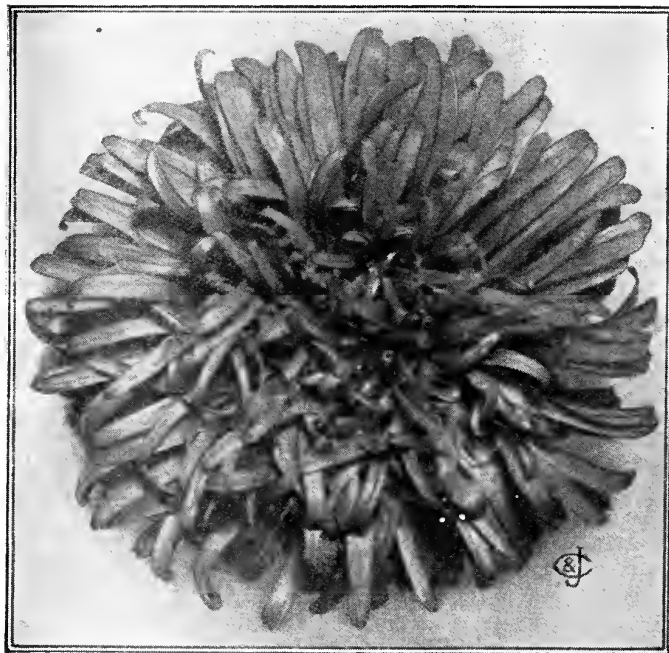


Coleus, Dr. Ross

# FLOWER SEED DEPARTMENT

This department is entirely distinct from our Rose and Plant business. It is presided over by those who for years have devoted themselves exclusively to the study and handling of the best Flower Seeds and Bulbs to be had. Whether in Europe, Japan, California, or at home, wherever the different varieties reach their greatest perfection—there is our supply obtained. We endeavor, not in premiums, but in the stock furnished, to give full value, and on orders amounting to \$1 or over we send extras for good measure. We call particular attention to our 1915 Novelties.

For complete index to Flower Seeds and further information of these signs, see page 97. ☉ Annuals; ☉ Biennials; ↗ Green-house Plants; ↘ Perennials; ⬆ Stove Plants; § Climbing Plants.



The New "Astermum." Flowers 5½ inches across

**201 Violet King Aster.** (See cut.) A splendid new variety, making strong, vigorous plants, with rich, dark green foliage and large, round, full flowers. Color rich, deep violet, exquisitely beautiful. One of the finest Asters ever introduced. Pkt. 15 cts., 2 pkts. 25 cts.

**200 Rose King Aster.** Same type as Violet King but the color is clear rose. Pkt. 15 cts., 2 for 25 cts.

**203 White King Aster.** New. Petals are long and narrow, nearly straight and almost flat, being only slightly folded lengthwise. The flowers are immense and have a soft, fluffy appearance. Pkt. 15 cts., 2 pkts. 25 cts.

**202 Pink King Aster.** New. Flower the same in size and form as the other "Kings," but color is an attractive pink. Pkt. 15 cts., 2 pkts. for 25 cts.

➤OFFER➤ **72b** Any 2 packets of above "King" Asters for 25 cts., or the set of 4 for 50 cts.

**189 New Peerless Pink Aster.** Deep shell-pink and the flower is almost globular. The center petals are prettily incurved, while the wide outer petals reflex, making a most artistic bloom. Pkt. 20 cts.

**151 New Bluebird Aster.** An exceedingly free-flowering variety. Plant is very symmetrical. This is considered an ideal medium blue Aster. Pkt. 20 cts.

➤OFFER➤ **72c** 13 named varieties on this page, 1 pkt. ea., \$1.50, ppd.

## CREGO'S GIANT ASTERS ☉

These Asters attain a height of 2 feet, with strong stems well branched. The artistic, fluffy, graceful flowers are often 5 inches across and keep a long time when cut. In three colors.

155 **Crego's Giant Rose.** Delicate rose. Pkt. 15 cts.

156 **Crego's Giant Pink.** Shell-pink. Pkt. 15 cts.

157 **Crego's Giant White.** Glistening white. Pkt. 15 cts.

**OFFER NO. 72.** 1 packet each of the 3 above Crego's Giant Asters, for 35 cts., postpaid

## NEW MIKADO ASTERS ☉

The finest Asters introduced in recent years. The petals are narrow, very long and gracefully reflexed. Plants are unusually vigorous, often making a dozen long, graceful stems, each crowned with an immense flower.

182 **Mikado Pink.** Exquisite lavender-pink. Pkt. 15 cts.

183 **Mikado Rose.** Soft rose. Pkt. 15 cts.

184 **New Mikado White.** Extra fine. Pkt. 15 cts.

**OFFER No. 72a.** 1 packet each of the 3 above, 35 cts., postpaid

## 150 THE NEW "ASTERMUM" OR GLORIFIED ASTER

An entirely new creation in Asters, with flowers so large and like a chrysanthemum that the originator of this strain has well-named it "Astermum." Each symmetrical plant yields from 10 to 15 magnificent blooms on sturdy stems 18 to 24 inches long. Colors white, light pink and lavender. In mixed pkts. only, including the three colors, 20 cts., or 2 pkts. 35 cts. (See illustration.)

C. & J. Asters  
Make Bright  
Bouquets



Aster, Violet King



## THE FINEST ASTERS, continued

## GIANT COMET ASTERS ○

Fine, regular pyramids, completely covered with superb large, double flowers, having curved and twisted petals resembling the finest Japan chrysanthemums.

167 **White Giant Comet.** Pkt. 10 cts.

168 **Crimson Giant Comet.** Pkt. 10 cts.

169 **Blue Giant Comet.** Pkt. 10 cts.

171 **All above colors mixed.** Pkt. 10 cts.

**OFFER** 73 3 pkts. Comet Asters, including one of each color, 25 cts.

## 190 PEONY-FLOWERED PERFECTION ○

Very double, large, beautiful flowers with fine, incurved petals; nearly 30 colors mixed; grows 18 inches high, a perfect mass of flowers. Pkt. 10 cts., 1/4 oz. 50 cts.

## 193 QUEEN OF THE MARKET ○

Valued for its early-flowering character, being in full flower two weeks before most other Asters. Colors deep blue, white, pink and rose. Mixed, pkt. 10 cts.

## DAYBREAK ASTERS ○

These Asters are of symmetrical growth and produce perfect globe-shaped flowers. Three colors. 160 **Shell-Pink.** Pkt. 15c. 161 **Salmon-Pink.** Pkt. 15 cts. 162 **Lavender.** Pkt. 15 cts., or 1 pkt. of each color for 35 cts.

## JAPANESE OR TASSEL ASTERS ○

Flowers 5 to 6 inches across, remarkable for the curiously curled and twisted form of the petals. 177 **Deep Rose.** Pkt. 10 cts. 178 **Bright Pink.** Pkt. 10 cts. 179 **2 Colors Mixed.** Pkt. 10 cts.



Bouquets of Asters may be kept fresh for two weeks

## SEMPLER'S BRANCHING ASTERS ○

These splendid Asters give immense satisfaction. Our customers speak of them in the very highest terms, and say they cannot be recommended too highly. The plants grow about 2 feet high, and are of sturdy, branching habit. They are enormous bloomers and in their season are covered all over with splendid, large, perfectly double flowers of exquisite beauty. The seed should be sown in boxes or a seed-bed, and transplanted, after weather is settled, where they are to remain; set about 2 feet apart, and keep the ground mellow and well cultivated, "and they will do the rest."

195 **White.** Pkt. 10c. 196 **Purple.** Pkt. 10c. 197 **Shell-Pink.** Pkt. 10c. 198 **Crimson.** Pkt. 10c. 210 **Azure-Blue.** Pkt. 10c. 211 **Peach-Pink.** Pkt. 10c.

199 **The above six colors mixed.** Pkt. 5 cts., 1/4 oz. 25 cts., oz. 90 cts.

**OFFER NO. 73a.** 1 pkt. each of the above separate colors, 6 in all, 45 cts.

CONARD & JONES COMPANY.

Gentlemen—Last spring I received a package of your Sempler's Branching Aster seed. I think every seed grew to maturity and now I have a bed of exquisite flowers. They bloom so freely that I have sent dozens of them into the homes of my friends, and still have Asters profusely. Sincerely—Mrs. L. H. W., Winfield, Kansas.

## 204 C. &amp; J. FINEST MIXED ASTERS ○

This is a fine mixture of the best and most beautiful Asters for general planting. It is made by ourselves and includes a great variety of the best kinds and choicest colors. They are no trouble to grow and can be planted in masses by sowing broadcast, but it is best to start the seeds early, in a hotbed or in the house, and transplant outside about May 10 in this latitude. This splendid mixture has received high praise from our customers and, knowing the varieties included, we recommend it strongly. Pkt. 10 cts., 1/4 oz. 40 cts., oz. \$1 50.

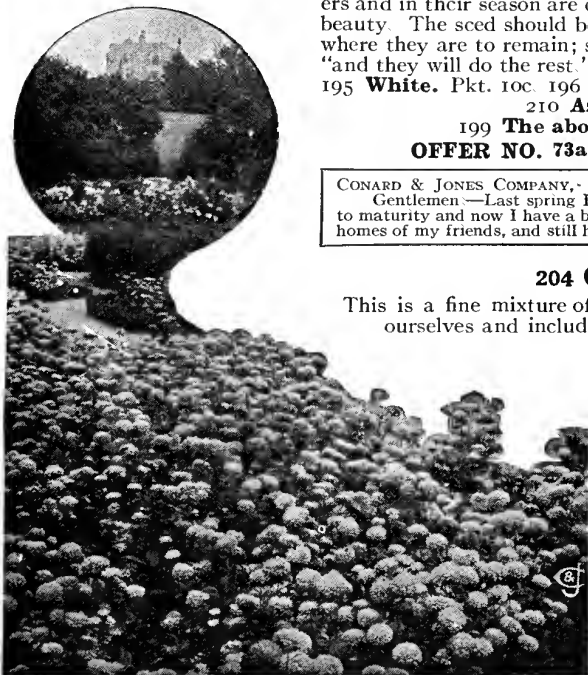
The Asters I got of you were superb. I had a big bed of them, crimson in the center, then white, then shell-pink and the outside row purple. It was a show bed—they looked more like chrysanthemums than Asters.—Mrs. W.T. Z., Malvern Pa.

## 205 GOOD-QUALITY MIXED ASTERS ○

A very good mixture which contains some of the finest varieties and a number of choice colors. Sure to please. Pkt. 5 cts., 1/4 oz. 25 cts., oz. 75 cts.

## 174 HARDY ALPINE ASTERS 2

Hardy perennials that live out over winter. Mixed colors. Pkt. 5c.



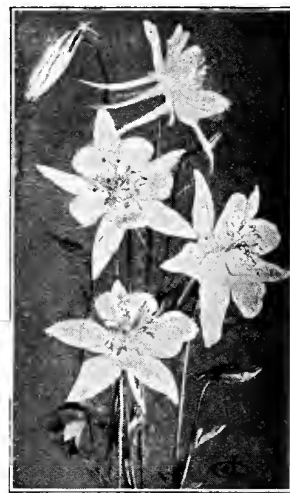
204. C. & J. Finest Mixed Asters



Antirrhinum (Snapdragon)



Sweet Alyssum. A beautiful white border plant



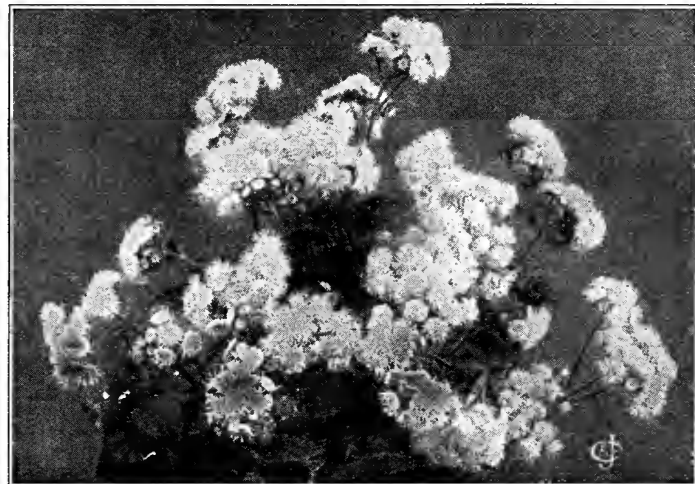
Aquilegia (Columbine)

- 50 **ABUTILON.** Chinese Bellflower.  $\hookrightarrow$  Colors pink, Pkt.  
yellow, orange, red, white, etc. (See cut below.) Fine  
mixed.....\$0 10
- 55 **ACACIA Farnesiana.**  $\hookrightarrow$  Delicate, fern-like foliage;  
tassel-like, golden yellow flowers, deliciously fragrant.. 05
- 60 **ACROCLINIUM.** Everlasting Daisy.  $\odot$  When dried  
makes lovely winter bouquets. Pale pink and white... 05
- 63 **AGAPANTHUS umbellatus.** Blue Lily of the Palace.  
 $\hookrightarrow$  Plant in large pots or tubs on the lawn or piazza.. 05
- 69 **AGERATUM, Imperial Dwarf Blue.**  $\odot$  Grows 6 inches  
high; excellent for blue ribbon borders. Blooms  
continuously and profusely from June till frost.  
Splendid when massed. (See cut.)...  $\frac{1}{2}$ oz. 15 cts... 05
- 70 " **Imperial Dwarf White.**  $\odot$  Pure white...  $\frac{1}{2}$ oz. 15c... 05
- 71 " **Fine Mixed.**  $\odot$ ..... $\frac{1}{2}$ oz. 15c... 05
- 75 **ALYSSUM, Little Gem.**  $\odot$   $\frac{1}{2}$ oz. will plant 40 feet.  
Grows only 3 to 4 inches high; a perfect mass of  
white flowers which last the entire summer. Unsur-  
passed for borders .....  $\frac{1}{2}$ oz. 25 cts., oz. 40 cts... 10
- 76 " **Sweet.**  $\odot$  Grows 4 to 6 inches high; excellent for  
edging. (See cut.).....  $\frac{1}{2}$ oz. 15 cts., oz. 25 cts... 05
- 77 " **Golden Saxatile.**  $\mathcal{L}$  Brilliant yellow flowers, hardy  
and fine for rockwork..... 05
- 80 **AMPELOPSIS.** Boston Ivy.  $\mathcal{L}$  See description and  
illustration on page 54..... 05
- 83 **ANCHUSA Capensis.** Large-flowering Forget-me-not.  
 $\odot$  Lovely sky-blue flowers with clear white eye... 05
- 84 **ANGEL'S BREATH, Gypsophila.**  $\odot$  The tiny flowers  
are borne in abundance on long, branching stems..... 05

- ANTIRRHINUM, or Snapdragon.**  $\odot$  These are the  
new, improved sorts, with large, showy flowers.  
(See cut.) 3 separate colors:.....\$0 10
- 85 " **Scarlet**..... 10
- 86 " **White**..... 10
- 87 " **Yellow**..... 10
- 88 " **3 Colors, Scarlet, White and Yellow, Mixed**..... 10
- 89 " **Dwarf Tom Thumb.**  $\odot$  Grows only 6 inches high  
and is covered with beautiful spikes of gaily  
colored flowers..... 05
- 98 **ASPARAGUS plumosus.** Climbing Lace Fern.  $\hookrightarrow$  \$  
Bright green, feathery foliage. (See cut, page 62.)... 15
- 99 " **Sprengeri.**  $\hookrightarrow$  Valuable for vases, baskets, etc., cover-  
ing all with beautiful sprays of lovely green foliage. 15
- 93 **AQUILEGIA.** Columbine.  $\mathcal{L}$  Improved. Many beau-  
tiful colors, perfectly hardy. (See cut.)..... 05
- 225 **BACHELOR'S BUTTON, Double.**  $\odot$  Much larger  
than the old kinds..... 05
- 228 **BALLOON VINE.**  $\odot$   $\S$  A slender, rapid-growing vine,  
with pretty foliage and curious balloon-like seed-  
vessels.....oz. 20c... 05
- 230 **BALSAM, C. & J. Double Rose.**  $\odot$  Flowers perfectly  
double, like roses, in all colors. (See cut.) Splendid  
mixed..... 05
- Also in separate colors—all double.
- 231 " **White**..... 10
- 232 " **Pink**..... 10
- 233 " **Scarlet**..... 10
- Any 3 pkts. of Balsam in separate colors for 25 cts.



Abutilon (Chinese Bellflower)



Ageratum makes a beautiful blue border all summer until fall



Double Rose Balsam

# YOU CAN GROW C. & J. LILY-CANNAS FROM SEED

The accompanying illustration shows the marvelous improvement which has been made in Cannas. The small flower-head was taken from a plant of the original native Canna and the large head from one of our latest seedlings. The flowers of the latter are immense, the individual petals measuring over 3 inches across. It is flowers such as these that may be looked for from the **C. & J. Extra-Choice New Pedigree Canna Seed** which we offer below.

## How to Grow Lily-Cannas from C. & J. Seed

A thing you need to know about Canna seeds is that they have hard shells and are, therefore, very slow to germinate unless you take the precaution to file or cut a bit of this away.

With small, hard seeds this is difficult; therefore, for the convenience of our customers we have already prepared in this way all the *named* varieties of seeds offered on this page. A packet contains about 20 seeds; an ounce, 75 to 100 seeds.

When ready to plant, soak seeds in warm water for half a day or more, and then plant indoors, about 1 inch deep in a moist, sandy soil. You should get about sixty per cent to germinate. Transplant to 18 inches apart as soon as the ground is warm—not before.

C. & J. seeds are saved from picked flowers only and cannot be duplicated anywhere

The following list of named kinds have been picked from named Cannas; but, as they are not segregated, the seeds cannot all be expected to come true to name; but they will in every case produce beautiful blooms.



Original Native Canna

C. &amp; J. New Seedling Lily-Canna

## ©CANNA SEED FROM C. & J. FIELDS—NAMED VARIETIES

Pkt. contains 20 seeds; oz., 75 to 100 seeds			Pkt.	Oz.	Pkt. contains 20 seeds; oz., 75 to 100 seeds			Pkt.	Oz.
300	<b>Beacon.</b>	4½ ft. Cardinal-red; great bloomer....	\$0 20	\$0 75	317	<b>Golden Gate.</b>	New. 4 ft. Golden yellow, richly rayed with orange-crimson and apricot.....	\$1 00	
301	<b>Black Prince.</b>	5 ft. Deep, velvety maroon.....	20	75	318	<b>Hungaria.</b>	3½ ft. Bright rose-pink.....	25	\$1 00
302	<b>Brandywine.</b>	3½ ft. Brilliant red flowers.....	15	50	319	<b>Jane Addams.</b>	New. 4½ ft. Buttercup-yellow.	1 00	
303	<b>Brilliant.</b>	4 ft. Pure golden yellow, tongue red..	15	50	320	<b>Jennie Walls Fahline.</b>	New. 4½ ft. Pink, primrose and carmine.....	1 00	
304	<b>Buttercup.</b>	3 ft. Bright buttercup-yellow.....	15	50	321	<b>Juanita.</b>	4½ ft. Orange; golden bronze foliage.	50	2 00
305	<b>Comte de Sachs.</b>	4 ft. Clear crimson-scarlet....	15	50	322	<b>Jupiter.</b>	6 ft. Rich red; foliage dark purple....	15	50
306	<b>Coronet.</b>	(Improved.) 3 ft. Brilliant canary-yellow	15	50	323	<b>Kate F. Deemer.</b>	4 ft. Yellow. See in color, p. 41.	30	1 25
307	<b>David Harum.</b>	3 ft. Rich vermilion-scarlet.....	15	50	324	<b>Loveliness.</b>	3 ft. Ruby-carmine. See back cover.	50	2 00
308	<b>Director Holtze.</b>	3 ft. Yellow dotted with rose..	15	50	325	<b>Martha Washington.</b>	3 ft. Clear rose-pink.....	15	50
309	<b>Dr. Nansen.</b>	2½ ft. A good dwarf; yellow.....	15	50	326	<b>Mephisto.</b>	4 ft. Very dark maroon.....	15	50
310	<b>Duke of Marlboro.</b>	4 ft. Rich, velvety crimson..	15	50	327	<b>Meteor.</b>	5 ft. Dazzling crimson. See in color, p. 41.	35	1 50
311	<b>Eastern Beauty.</b>	4 ft. Flowers salmon and orange	15	50	328	<b>Mont Blanc.</b>	(Improved.) 3½ ft. Beautiful white.	20	75
312	<b>Eldorado.</b>	3½ ft. Golden yellow, dotted red....	15	50	329	<b>Mount Etna.</b>	4 ft. Brilliant crimson.....	15	50
313	<b>Eliz. Hoss.</b>	3½ ft. Yellow ground, dotted red..	15	50	330	<b>Mrs. A. F. Conard.</b>	4 ft. <i>The finest pink Canna in existence.</i> See in color, page 41.....	35	1 50
314	<b>Evolution.</b>	4 ft. Pink, with a golden tint.....	15	50	331	<b>Mrs. Geo. A. Strohlein.</b>	6 ft. Amaranth-red....	10	35
315	<b>Florence Vaughan.</b>	3½ ft. Yellow, dotted red..	15	50	332	<b>Mrs. Woodrow Wilson.</b>	4 ft. New. Rich crimson pink. Similar to Mrs. A. F. Conard but deeper.	2 00	
316	<b>Gladioflora.</b>	3½ ft. Crimson, edged gold.....	25	1 00	333	<b>Panama.</b>	3 ft. Orange-red. See back cover....	50	2 00



Mrs. A. F. Conard Cannas—note the quantity of bloom

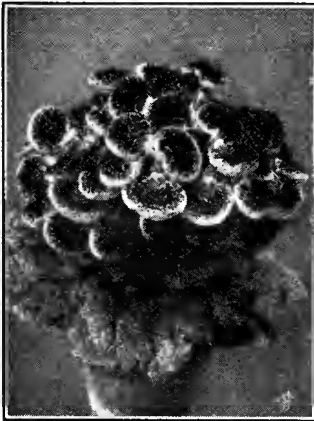
**OFFER 75** 1 pkt. each of the 3 varieties shown in color on page 41 (Conard, Meteor and Deemer) for 60 cts., or 1 pkt. each of the 3 shown on the back cover for \$1. The two sets, 6 pkts. in all, for \$1.50, postpaid. (Regular value is \$2.50.)

## C. & J. LILY-CANNA SEED MIXED

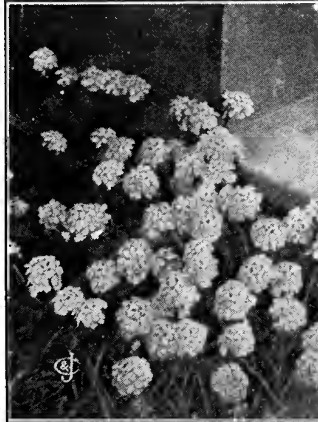
From this mixture you are quite likely to secure some new improved and as yet unintroducted sorts.

342	<b>C. &amp; J. New Pedigree Cannas, Extra Choice.</b>	Pkt.	Oz.
	20 seeds in pkt.....	\$0 20	\$0 75
343	<b>New Pedigree Cannas.</b> Good quality, mixed.		
	20 seeds in pkt.....	15	50
344	<b>Canna hybrida.</b> Good mixed.....	10	25

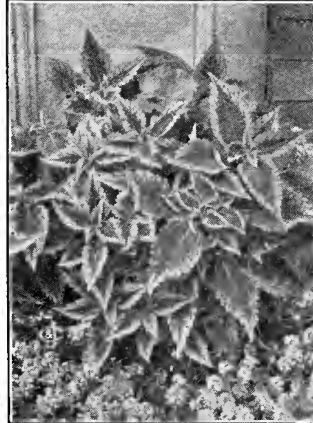
See Canna Roots and Plants, pages 40 to 46, and color plates, page 41 and back cover



Calceolaria



Candytuff



Coleus



Cineraria

- 237 **BEGONIA, California Hybrids.** ⊠ The flowers are of many shades of lovely pink, white and rose. Finest mixed.....\$0 05
- 238 " **White Gem.** ⊠ Pure white flowers with mossy or lace effect.....05
- 239 " **Vernon.** ⊠ Flowers are rich coral-red with bright yellow centers.....10
- 240 " **Vulcan, or Scarlet Vernon.** ⊠ Intense scarlet... 10

➤OFFER➤ **76** The 4 Begonias, one pkt. of each, only 25 cts.

- 242 **BEGONIA REX.** ⊠ Finest ornamental-foliaged plant known.....10
- 243 **BEGONIA, Tuberous-rooted, Single.** ⊠ Brilliant colors. Finest mixed.....10
- 244 " **Tuberous-rooted, Double.** ⊠ Double flowers. Finest mixed.....10
- 253 **BROWALLIA.** ⊙ Charming sky-blue flowers. Excellent for winter window bloom.....05
- 255 **BRUGMANSIA arborea.** Angel's Trumpet, or Wedding Bells. ⊙ Immense, pure white, trumpet-shaped flowers.....05
- 257 **CACTUS.** ⊠ Choice Mixed.....10
- 260 **CALCEOLARIA hybrida.** ⊙ ⊠ Pocket-shaped flowers in mixed colors.....10
- 263 **CALENDULA, Oriole.** ⊙ Yellow.....05
- 264 " **Meteor.** ⊙ Double flowers; deep canary-yellow, striped with orange.....05
- 267 **CAMPANULA.** Canterbury Bells. ⊙ Bell-shaped flowers, single. Mixed colors.....05
- 268 " **Double Mixed.** ⊙.....05
- 270 **CANARY-BIRD FLOWER.** ⊙ § Height, 10 to 12 feet. Golden yellow, fragrant flowers.....oz. 25 cts... 05
- 272 **CANDYTUFF, Giant Hyacinth-flowered.** ⊙ Pure white flowers almost like a hyacinth. ¼oz. 25 cts., oz. 75 cts... 05
- 273 " **Fragrant Empress.** ⊙ Large heads of pure white, fragrant flowers. (See cut).....05
- 274 " **White.** ⊙.....oz. 15 cts... 05
- 275 " **White, Purple and Crimson, Mixed.** ⊙ oz. 15 cts... 05
- 276 " **Hardy.** 2 Mixed colors.....05
- 400 **CARNATIONS, Marguerite.** Superb New Dwarf. ⊙ Blooms abundantly in three to four months after sowing the seed. Mixed colors.....10
- 401 " **Perpetual or Tree.** ⊠ Finest mixed.....10
- " **Perennial.** 2 Seeds sown in the open ground in May or June bloom splendidly the next season and are very showy. Three kinds as follows:
- 402 " **German.** 2 Extra choice, double; mixed.....10
- 403 " **German.** 2 Double; mixed.....05
- 404 " **Early Vienna.** 2 Extra fine.....10
- 430 **CATHEDRAL BELLS, or Cobæa scandens.** ⊙ § Beautiful bell-shaped flowers, green at first, but change to violet-blue. (See cut, page 55.)...¼oz. 15 cts... 05

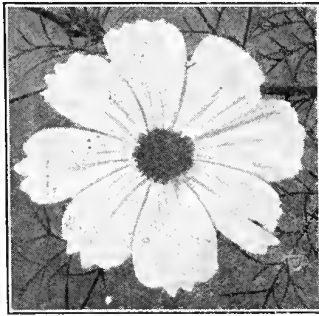
**CARDINAL CLIMBER.** See Ipomæas, or Moonvines, Pkt. page 79.

- 408 **CELOSIA, Ostrich-Plume.** ⊙ Makes plants 2 feet high, each stem crowned with a large, fiery red, feathery plume; beautifully bright and showy. (See cut, p. 77) \$0 05
- 410 **CENTAUREA imperialis.** ⊙ Nicely branched, and bears large, round, fluffy flowers as big as teacups. Mixed colors.....05
- 411 " **gymnocarpa.** Dusty Miller. 2 Leaves silver-white; valuable for beds and edgings.....05
- 412 " **Marguerite.** ⊙ Snow-white, 1 to 2 inches across... 05
- 415 **CENTROSEMA grandiflora.** Butterfly Pea. ⊙ § Bears clusters of rosy purple and creamy white, pea-shaped flowers. Grows 6 to 8 feet.....05
- 420 **CHRYSANTHEMUMS, Perennial.** 2 Our seed is saved from the finest hybrid Japanese, Chinese and Ostrich-plume varieties.....10
- 418 " **inodorum plenissimum.** ⊙ Bears hundreds of perfectly double, snow-white flowers.....05
- 419 " **French Marguerite.** ⊙ Entirely different from the Japanese sorts; 12 to 18 inches high; bright and showy.....05
- 425 **CINERARIA hybrida.** ⊙ ⊠ The flowers measure 2 to 3 inches across and come in many brilliant colors. (See cut.).....15
- 428 **CLEOME pungens.** Spider Plant, or Mountain Honey-suckle. ⊙ Bright rose-pink flowers with curious, long stamens standing out in all directions. Grows 2 to 3 feet. Fine mixed.....05
- 433 **COCKSCOMB, Queen of Dwarfs.** ⊙ Grows only 8 to 10 inches high, and bears immense heads of bloom 10 to 12 inches across; deep, rich, velvety crimson.. 05
- 435 " **Finest Varieties, Mixed.** ⊙.....05
- 440 **COLEUS, Novelty, Irish Zulu.** ⊙ Leaves deep green, underlaid with golden yellow and with dark purple rib and veins.....15
- 441 " **Large-leaved and Fringed Strains.** ⊙ Splendid mixed. (See cut).....10
- 442 " **Choice Mixed.** ⊙ Will produce splendid plants.... 05
- 445 **COMMELINA.** Blue Day Flower. ⊠ Lovely sky-blue flowers.....05
- 447 **COREOPSIS grandiflora.** 2 Grows 2 feet high; golden yellow; flowers profusely.....05
- 450 **COSMOS, Crimson Ray.** ⊙ New. A distinct novelty. This many-petaled type comes in star-like form and of the most brilliant crimson; strikingly beautiful.
- 452 " **Lady Lenox.** ⊙ Immense, seashell-pink flowers. (See cut, page 77).....10
- 453 " **White Lady Lenox.** ⊙ New. Glistening white; extra-large flowers.....2 pkts. 25 cts... 15
- 454 " **Early-blooming Fancy Cosmos.** ⊙ Flowers large; mixed colors; blooms profusely.....oz. 30 cts.. 10
- 456 " **Mammoth Giants of California.** ⊙ White.....05
- 458 " **Crimson.** ⊙.....05
- 460 " **White and Crimson Mixed.** ⊙.....05
- 462 " **hybridus.** ⊙ Pure white, pink and rose, centers yellow. Grown in great quantity.....05
- 465 **CUPHEA.** ⊙ Cigar or Fire-Cracker Plant.....05





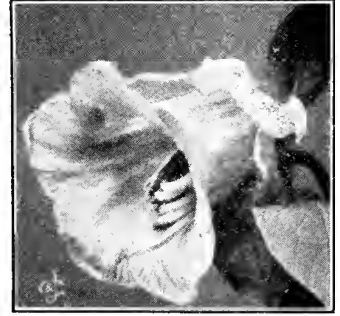
Datura, Sweet Nightingale



Cosmos (see page 76)



Cyclamen Persicum



Cobaea scandens (see page 76)

- 468 **CYCLAMEN Persicum.** ⊆ Beautifully variegated foliage and richly colored, orchid-like flowers. (See cut.) \$0 10  
 471 " **Giganteum.** ⊆ Very large flowers. Finest Mixed. 10  
 472 " **Aurora Borealis.** ⊆ New. Beautiful white-and-pink fringed flowers. 15  
**CYPRESS VINE.** ⊆ A beautiful vine with delicate, fern-like foliage and lovely star-shaped flowers.  
 477 " **Crimson.** 05  
 478 " **White.** 05  
 479 " **Mixed Colors.** 05  
 505 **DAHLIAS, FINEST DOUBLE.** ⊆ 2 It is now well known that fine Dahlias are grown from seed sown in the spring. Our seeds are saved from the finest double, named varieties, and will give a great variety of handsome colors and a large proportion of large, perfectly formed flowers. Seed started in the house and set out the last of May will be in bloom as soon as plants from roots, and will produce as many fine flowers. Finest double, Mixed. (See cut below.) 10  
 508 " **Cactus, Double Mixed Colors.** ⊆ 2 Seed is saved from the choicest cactus-flowered varieties. 10  
 511 " **Collerette, Mixed Colors.** ⊆ 2 Entirely distinct from other Dahlias, and very novel in appearance. 15  
 513 " **Colossal.** ⊆ 2 This strain produces immense flowers 8 to 9 inches in diameter. 15  
 515 " **Striped Single.** ⊆ 2 Beautiful, large, single flowers, many of them 4 inches across; rich colors, striped, flaked, mottled and dotted. 05  
 518 " **Dwarf Tom Thumb, Double.** ⊆ 2 Elegant little plants, growing only 2 feet high; flowers white, yellow and rose, banded and variegated. 05

➤ **OFFER** ➤ 77 1 pkt. each Cactus, Collerette, and Colossal Dahlia seed for 35 cts.; or 1 pkt. each of the entire set, 6 in all, for 50 cts.

- 536 **DIAMOND FLOWER.** ⊆ A lovely little annual, quickly covering the ground with beautiful moss-like foliage from which the flowers will glisten like diamonds. Pkt. 5 cts.

- 526 **DATURA, Sweet Nightingale.** ⊆ Large, branching Pkt. plants, growing 3 to 4 feet high, producing handsome, trumpet-shaped blossoms, white, blue, yellow and purple, of exquisite fragrance; foliage is very ornamental. (See cut above.) \$0 05  
 520 " **Cornucopia.** Horn of Plenty. ⊆ Three feet. Bears immense trumpet-shaped flowers, 7 to 8 inches long and 4 to 6 inches across. Each flower is formed of three distinct trumpet flowers, one within the other. The color is waxy white, richly marbled with purple. 05  
 523 " **New Double Yellow.** ⊆ Makes a fine, bushy plant about 2 feet high, covered with beautiful, large, yellow, double, trumpet-shaped flowers. 05  
 540 **DIANTHUS** (Chinese and Japanese Pinks). **C. & J. Finest Sorts, Mixed.** ⊆ These Pinks are among our prettiest flowers for bedding; they grow easily and bloom profusely. Some are double and others single, with beautiful, fringed petals. The colors are very bright and handsome, ranging from pure white to deepest crimson in endless combinations and markings; many have the delightful clove fragrance so much prized. 05  
 1/2 oz. 25 cts., 1/2 oz. 40 cts., oz. 75 cts.  
 543 " **White Frill, or Mourning Cloak.** ⊆ Large, perfectly double flowers, elegantly fringed; rich purple-maroon, edged with a wide border of pure white; handsome and attractive; rich clove fragrance; blooms all season. (See cut below.) 05  
 545 " **Plumarius.** Pheasant's-Eye Pink. 2 Has a delightful, penetrating fragrance; the original Clove Pink. 10  
 553 **DOLICHOS.** New Japanese Hyacinth Bean. **Daylight.** ⊆ Undoubtedly one of the nicest. It grows 8 to 10 feet high and will quickly cover itself with long, graceful clusters of pure white, sweet, wistaria-like flowers. 05  
 1/2 oz. 20 cts.  
 555 **Dolichos, Darkness.** ⊆ Similar to Daylight, but contrasts finely with it in color, the flowers and beans being rich, dark purple. 05  
 oz. 20 cts.



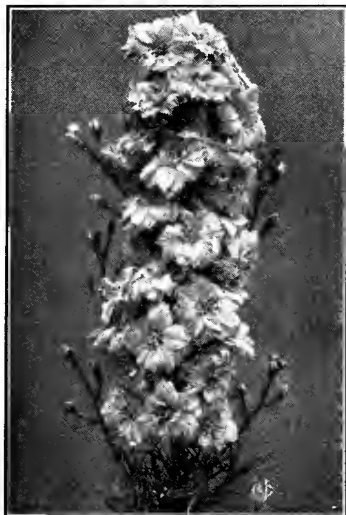
Celosia. Very showy (see p. 76)



Our Double Mixed Dahlias are fine for late-season bloom



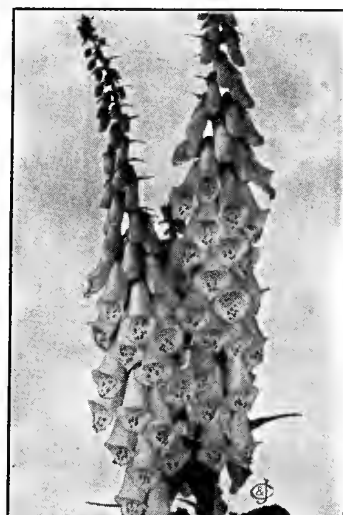
Dianthus, or Hardy Pinks



Delphinium (Larkspur)



African Golden Orange Daisy (Dimorphotheca aurantiaca)



Digitalis (Foxglove)

## Daisies

- 66 **Blue Daisy** (*Agatheae celestis*). ⊆ Blooms quickly from Pkt. seed.....\$0 05
- 96 **Blue-eyed African Daisy** (*Arctotis grandis*). ⊙ Flowers white, with yellow band at base and bright blue at center. 05
- 592 **English Double Daisy** (*Bellis perennis*). ⊆ The flowers are white, pink, red and variegated. Finest mixed..... 05
- 1455 **Swan River Daisy** (*Brachycome*). ⊙ White and blue flowers..... 05
- 1420 **Shasta Daisy**. ⊆ Large, semi-double flowers, 4 inches across; pure snow-white with yellow center; hardy.... 10
- 550 **African Golden Orange Daisy** (*Dimorphotheca aurantiaca*). Glossy, rich orange-gold. The flowers, 2½ to 2¾ inches in diameter, bloom profusely. (See cut.).... 10
- 551 **African Daisy Hybrids** (*Dimorphotheca aurantiaca hybrida*). New. Flowers like illustration above, in mixed colors, including white to red, lemon, salmon, etc. The finest novelty introduced in years..... 10
- OFFER 78** 1 pkt. each of the above 7 Daisies, 7 pkts. in all, for 40 cts.
- 530 **DELPHINIUM**. Larkspur. ⊙ Flowers of great beauty, Pkt. noted for their light, graceful foliage and rich, handsome colors. Fine mixed. (See cut.).....\$0 05
- 533 “ **Formosum**. Hardy Perennial Larkspur. ⊆ Flowers clear blue with white center; very fine..... 05

- 548 **DIGITALIS**. Foxglove. ⊆ Every year increasingly cultivated in shrubberies and woodlands. Fine mixed.....\$0 05
- 593 **ESCHSCHOLTZIA**. California Poppy. ⊙ Brilliant orange-red and white flowers all the season...oz. 30c. 05
- 706 “ **Bush** (*Hunnemannia*). ⊙ Large, golden yellow, tulip-shaped flowers.....¼ oz. 20c... 05
- 596 **EUCHARIDIUM Brewerii**. ⊙ Flowers purplish rose, shading to white; grows easily; flowers continuously.... 05
- 599 **EUPHORBIA heterophylla**. Mexican Fire Plant, or Fire-on-the-Mountain. ⊙ Bushy plants, 2 to 3 feet high. 05
- 602 **EVERLASTING FLOWERS**. ⊙ Finest mixed..... 05
- See also Acroclinium, page 74, and Helichrysum, p. 79.
- 630 **FERNS**. ⊆ Sow in light, peaty soil..... 05
- 633 **FEVERFEW, Double**. ⊙ ⊆ Handsome, large, double white flowers, excellent for bedding. 12 inches high.... 05
- 636 **FORGET-ME-NOT, Victoria**. ⊙ Lovely azure-blue flowers. Nice for carpet-bedding and edging..... 05
- 640 “ **Water Nymph**. ⊙ Sky-blue, clear yellow eye..... 05
- 643 **FUCHSIA**. ⊆ They flower freely the first year..... 10
- 644 “ **procumbens, The Trailing Fuchsia**. ⊆ Fine for baskets, vases and pots. .... 05
- 647 **GAILLARDIA**. Blanket Flower. ⊙ Bright, handsome colors..... 05



Geraniums are easy to grow from seed

- 650 **Gaillardia Picta Lorenziana**, Pkt. Double. ⊙ Golden yellow, orange, amaranth and purple...\$0 05
- 670 **GODETIA**. ⊙ Of dwarf habit; flowers of handsome shape and brilliant colors. Fine mixed..... 05

## Geraniums from Seed

Geraniums bloom finely from seed the first season. Many persons prefer to raise them, as it is much the cheapest, and there is always a chance of getting valuable new sorts. (See cut.) Pkt.

- 653 **Finest Mixed**. ⊆ Exquisite kinds...\$0 10
- 650 **Good Mixed**. ⊆ Choice varieties... 05
- 659 **Apple-scented**. ⊆ Leaves delightfully scented..... 10
- See, also, **Pelargonium** or Lady Washington Geranium seed, p. 81.
- 664 **NEW GERBERAS, Adnet's New Hybrids**. ⊆ The blooms are like immense daisies and come in all colors, on stems 18 inches long. (See cut.)... 30
- 665 “ **Giant Scarlet**. ⊆ New. Flowers 5 to 6 inches across; color intense scarlet; grand for cutting..... 20
- 668 **GLOXINIA hybrida**. ⊆ The handsome, bell-shaped flowers show a great variety of beautiful colors, many being spotted and blotched..... 10



Gerbera

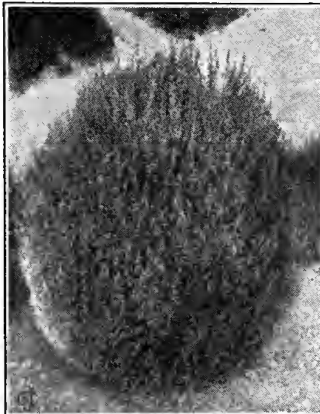
⊙, ⊙, ⊆, ⊆, ⊆, ⊆. See page 97



Ornamental Gourds



Heliotrope



Kochia Scoparia



Kudzu Vine

- 673 **GOURDS.** ○ § Climbers which grow 10 to 20 feet and produce curiously shaped fruit in various colors. (See cut above.) Mixed.....oz. 40 cts...\$0 05
- 1124 **ORNAMENTAL GRASSES.** ○ Contains seeds of many annual varieties..... 05

## C. & J. "VELVET GREEN" LAWN GRASS SEED

Prepare the ground so as to have a fine, smooth seed-bed, put on plenty of seed and start the lawn mower as soon as grass is tall enough to catch the machine. The seed should be lightly raked in and the ground made smooth with a roller.

PRICE: By mail, postpaid, 25 cts. per qt., 2 qts. for 45c.; in bulk, by express, \$1.50 per pk. of 5 lbs., \$5 per bushel of 20 lbs.

### QUANTITIES TO USE

	Square ft.
1 lb. for .....	350
5 lbs. for .....	1,750
10 lbs. for .....	3,500
25 lbs. for .....	1/4 acre

- 678 **GYPHOPHILA paniculata flore pleno.** Baby's Breath. Pkt. 21 New. Dwarf, branching plants; flowers pure white and double, borne in feathery sprays, fine for cutting...\$0 15
- HELIANTHUS.** See Sunflower, page 85.
- 683 **HELICHRYSUM.** Straw Flower. ○ One of the "Ever-lasting Flowers." Mixed colors..... 05
- 686 **HELIOTROPE, Lemoine's Giant Hybrids.** ○ The colors range from pure white through all shades of violet and purple to dark indigo-blue. (See cut.)... 15
- 687 " **Mixed.** A favorite on account of its delightful fragrance. 05
- 690 **HEUCHERA sanguinea.** 21 Bright, rich crimson flowers produced in long, graceful trusses. Perfectly hardy.... 05
- 774 **JAPANESE HOP.** ○ § One of the most rapid, dense-growing climbers..... 05
- 700 **HOLLYHOCK, Mammoth Alleghany.** 21 Entirely different from the old kinds; if started early will bloom the first season; they grow 5 to 6 feet high. Mixed..... 10



Ipomoea (Moonvine) see page 81

- 845 **LOBELIA, Bedding Queen.** ○ Deep purple flowers with Pkt. a clear white eye.....\$0 10
- 846 " **Crystal Palace Gem.** ○ Dwarf; rich, deep blue.... 05
- 847 " **Finest Mixed.** ○ ..... 05
- 855 **LYCHNIS.** Ragged Robin, or Burning Star. 21 Very bright scarlet flowers..... 05

### Moonvine, etc. (Ipomoea)

- 745 **IPOMOEA noctiphyton.** White Moonflower. ○ §..... 10
- 751 " **CARDINAL CLIMBER (Ipomoea Quamoclit).** § Beautiful and brilliant cardinal flowers 1 inch across that cover the plant; grows 30 feet in a season... 10 seeds
- 742 " **Grandiflora rubro-caerulea.** New sky-blue Moonflower. ○ § Lovely sky-blue, with rose markings... 15
- 739 " **Coccinea.** Star Ipomoea, or Cuban Belle. ○ § Bright scarlet..... 05
- 736 " **Coccinea hederifolia (Mina sanguinea).** ○ § Crimson. 05
- 748 " **Setosa.** Brazilian Morning-Glory. ○ § Extra-strong, vigorous climber; pink flowers, 3 inches in diameter. 10
- 750 " **Versicolor (Mina lobata).** ○ § Grows 18 to 20 feet; flowers red, then orange, and creamy white when open. 10

➤OFFER➤ 79 1 pkt. each Blue and White Moonflowers, 20 cts., or the entire set of Ipomoeas, 7 pkts., for 50 cts.



Lathyrus (Perennial Pea)

○, ○, △, 21, △, §. See page 97

# C. & J. FREE-FLOWERING NASTURTITIUMS

## CLIMBING VARIETIES

**1082 Fringed Fire-flame.** ☉ A remarkable novelty. The fringed flowers are of the deepest fiery scarlet. Unlike some Nasturtium novelties this variety comes quite true from seed. Pkt. 10 cts., 2 pkts. for 15 cts.

**1083 Ivy-leaved, Tall Mixed, of Many Colors.** ☉ The leaves have a marked resemblance to the hardy English ivy. Petals of the flowers are quite narrow and, standing well apart, present a striking, star-like appearance. This mixture contains almost every color known in the regular types of Nasturtiums. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**1087 Variegated Queen.** ☉ An entirely new class in Nasturtiums. Every leaf is variegated with yellow, white and green, but in such differing degrees that the plants present a most varied aspect. The flowers are a rich scarlet-maroon, deepest at base of petals. Pkt. 10 cts., oz. 25 cts.

➤OFFER➤ **80** The above 3 Novelties, 1 pkt. each, 25 cts.

**1085 Madame Gunther's Hybrids.** ☉ These splendid Climbing Nasturtiums grow 5 to 6 feet high, and are covered with large, brilliant, sweet-scented flowers all summer and fall. The colors are very rich and handsome, including many different shades of white, rose, pink, salmon, purple, dark velvety maroon, golden yellow, etc. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts.

**1080 Caprice.** ☉ An exceedingly beautiful variety. The flowers are extra large and include many brilliant shades of crimson, orange, yellow, etc. It is named Caprice from its great variety of colors and its habit of bearing flowers of different colors on the same plant. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

**1084 Jupiter.** ☉ The flowers are 3½ to 4 inches in diameter and deep, rich golden yellow, very durable and extra fine for cutting and vases. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

**1081 Chameleon.** ☉ Strong-growing, climbing variety, with many large, richly colored flowers of delightful fragrance and different colors on the same plant. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts.

**1086 C. & J. Grand Sweet-scented.** ☉ The colors range from dark cardinal-red, scarlet, sulphur spotted with crimson, golden yellow, striped and variegated with dark brown and black; the flowers are valued for table decoration, having a rich, spicy, delicious fragrance which is very attractive. Best quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts.



C. & J. Abundant-blooming Nasturtiums

➤OFFER➤ **80a** 1 pkt. each of Madam Gunther's, Caprice, Jupiter, Chameleon and C. & J. Sweet-scented, the 5 for 20 cts., postpaid.

## TOM THUMB GIANT-FLOWERED DWARF or BEDDING NASTURTITIUMS

**1050 Burning Bush.** ☉ New. Intense, blood-red flowers, borne in clusters around the main stem of each plant in such quantities that they part the foliage, giving the effect of a bush on fire. Pkt. 15 cts., oz. 30 cts.

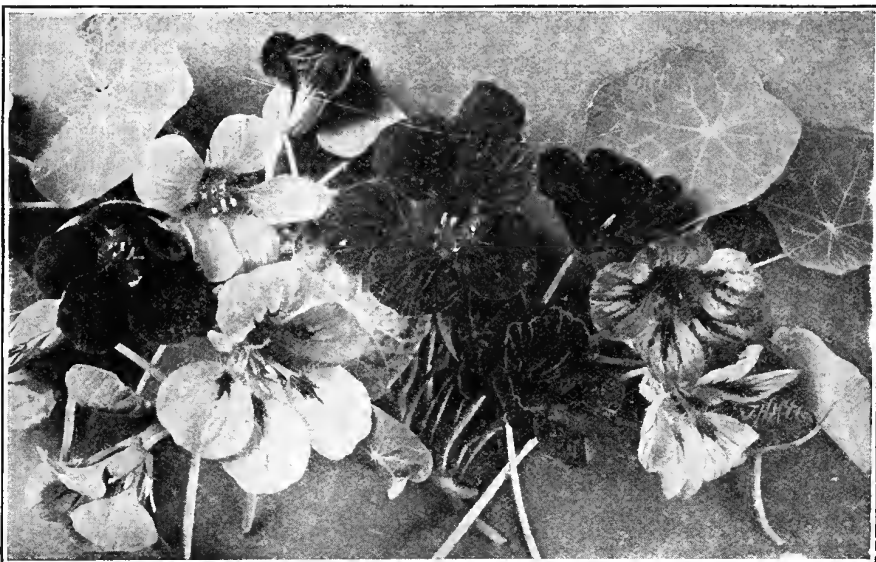
**1051 Golden Midnight.** ☉ New. Foliage is clear golden yellow, against which there stand out in most artistic contrast flowers that are almost black—really a deep maroon. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

**1052 Queen of Tom Thumbs.** ☉ New. Foliage is mottled green and white; the flowers vary from scarlet to primrose. Pkt. 10 cts., ½ oz. 15 cts., oz. 25 cts.

**1053 C. & J. Large-flowering California Mixture.** ☉ Beautiful and striking colors. Best quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**1054 Dwarf French Chameleon.** ☉ Flowers of largest size, of many different shades and markings on the same plant. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

➤OFFER➤ **80b** 1 pkt. each of the above 5 Dwarf Nasturtiums for 30 cts., postpaid.



The wonderful range of color and form in Tom Thumb Nasturtiums

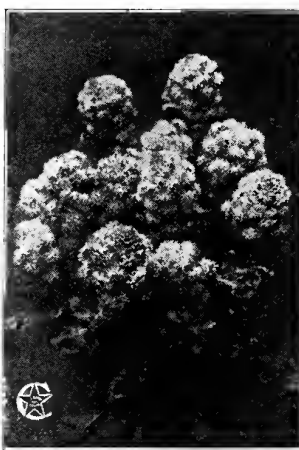




Morning-Glories



Oenothera, or Evening Primrose



Mignonette



Marigolds

- 696 **MALLOW MARVELS.** Hardy Hibiscus. 2 1/2 Grow about Pkt.  
4 feet high and bear enormous flowers 6 to 8 inches  
across in white, pink, red, crimson. Mixed.....\$0 05
- 900 **MARIGOLD, Eldorado.** 1/2 Grows large and bushy.... 05
- 901 " **French Double Dwarf.** 1/2 Grows compact..... 05
- 902 " **Dwarf Legion of Honor.** 1/2 Flowers golden  
yellow, marked crimson-brown.....oz. 25 cts... 05
- 905 **MARVEL OF PERU, Mirabilis.** Four o'Clock. 1/2  
Brilliant colors..... 05
- 908 **MAURANDIA.** 1/2 Fine tubular or bell-shaped flowers  
of white, purple and rose..... 05
- 1012 **MIMOSA pudica.** Sensitive Plant, or Humble Plant. 1/2  
The leaves close and droop when touched or shaken. 05
- 1000 **MIGNONETTE, Rosemawr.** 1/2 Finest, large-flowering.  
Mixed.....1/2 oz. 25 cts... 05
- 1001 " **Red Goliath.** 1/2 New..... 10
- 1002 " **The Machet.** 1/2 Deliciously scented. 1/2 oz. 20 cts. 05
- 1003 " **Giant White.** 1/2 White florets..... 05
- 1004 " **Common Sweet.** 1/2 (See cut.).....oz. 10 cts... 05
- 1015 **MIMULUS luteus.** Monkey Flower. 1/2 Brilliantly  
colored flowers..... 05
- 1018 " **Moschatus.** The Musk Plant. 1/2 An old favorite,  
grown for its strong, musky odor..... 05
- 1025 **MORNING-GLORIES, Japanese Imperial.** 1/2 (See  
cut.).....oz. 10 cts., 1/4 lb. 35 cts... 05
- 1026 " **Japanese Fringed.** 1/2 1/2 Oz. 12 cts., 1/4 lb. 40 cts... 05
- 1027 " **Double-flowering Japan.** 1/2 Variety of colors... 10
- 1095 **NIGELLA, Love-in-a-Mist.** 1/2 A curious and pretty  
hardy annual known as Lady-in-Green, Devil-in-a-  
Bush, etc. Flowers and foliage very handsome.... 05

- 1090 **NICOTIANA affinis.** 1/2 Splendid, pure white, bou- Pkt.  
vardia-like flowers; intensely fragrant.....\$0 05
- 1091 " **Sanderae.** 1/2 Makes nice, bushy plants, 2 to 3 feet  
high, covered all season with rich crimson flowers.. 10
- 1120 **OENOTHERA.** Evening Primrose. 1/2 Free-flowering  
plants of easiest culture, producing brightly colored  
single flowers which open in the evening. (See cut.).. 05
- 1128 **OXALIS.** 1/2 Small, free-flowering plants with clover-  
like leaves, thickly starred with small, bright flowers  
from June until frost..... 05
- 1033 **PALM, Washington Weeping.** 1/2 The seeds germi-  
nate quickly and grow very easily. Six seeds..... 10

### Three Remarkable Passion Flowers

- 1235 **Rainbow.** 1/2 § Lovely bluish-white, delicately tinted  
with blue and having a beautiful rayed center like the  
spokes of a wheel. (See cut.)..... 10
- 1236 **Blue.** 1/2 § Beautiful violet-blue. Buds look like May  
apples..... 10
- 1237 **Scarlet.** 1/2 § This is the beautiful red Passion Flower  
of California..... 10
- 1238 **Above Three colors, mixed.**..... 10

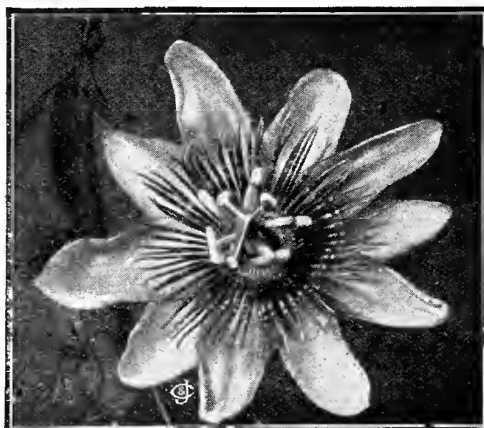
**>OFFER> 81** 1 pkt. each of above named Passion Flowers,  
3 in all, 25 cts.

- 661 **PELARGONIUM.** Lady Washington Geranium. 1/2  
The finest of the Geranium family..... 25
- 1240 **PENTSTEMON, Large-flowering, Mixed.** 2 1/2 The  
blooms resemble gloxinias. Colors include white, pink,  
rose, crimson, purple and other shades. (See cut.).... 10

For quick shade order seeds of Morning-Glories, Japanese  
Hop, Kudzu Vine or Ipomoeas. (See page 79 for the last three)



Mallow Marvels



Passion Flower



Pentstemon

## CHOICE SELECTED PANSIES

Sow as early in spring as convenient for summer and fall bloom, and in August and September for early spring bloom

## 1155 GIANT RUFFLED "MASTERPIECE" ○ ○

Giant Five-spotted Pansies, having ruffled or curled edges, giving the flower a curious frilled or ruffled appearance. The flowers are extraordinarily large and the colors include shades of garnet, ruby, indigo, white, etc. *The finest novelty in Pansies recently introduced.* Pkt. of 125 seeds 15 cts.

## THREE SPECIAL PANSIES ○ ○

1156 **Madame Perret.** Lovely shades of rich, velvety red, rose-pink, canary-yellow, etc. Pkt. of 125 seeds 10 cts.

1157 **Coquette de Polssy.** Rich, rosy mauve, shading to white at the outer edge. Pkt. of 125 seeds 10 cts.

1158 **Giant Bugnot.** Rich and velvety, marked with a dark central blotch and elegantly veined. Pkt. of 125 seeds 10 cts.

➤OFFER➤ **82** The 3 kinds, 1 pkt. each, for 25 cts.; or, including "Masterpiece," the 4 for 35 cts.

Seed sown in boxes in early spring will produce fine blooming plants in about 3 months

You Can Grow Beauties Like These from Offer 82b.

We Offer Pansy Plants on page 58

## EIGHT GIANT PANSIES ○ ○

Noted for the immense size of their flowers and rich and brilliant colors. Every packet contains 150 seeds or more.

1169 **King of the Blacks.** Deep, velvety black. Pkt. 5 cts.

1170 **Golden Yellow.** Bright, rich golden yellow. Pkt. 5 cts.

1171 **Beaconsfield.** Rich purple and violet shading to white. Pkt. 5c.

1172 **Auricular-flowered.** Superb flowers; very beautifully shaded copper and mahogany colors. Pkt. 5 cts.

1173 **Pure White, or Snow King.** Extra-large flowers with violet markings. Pkt. 5 cts.

1174 **Royal Purple.** Rich, dark royal purple. Pkt. 5 cts.

1175 **Fancy, Striped and Variegated.** A splendid mixture of many giant mottled and variegated sorts. Pkt. 5 cts.

1176 **Emperor William.** Ultramarine-blue, with purple-violet eye. Pkt. 5 cts.

➤OFFER➤ **82a** Any three 5-ct. pkts. for 12 cts. Set of 8 pkts. for 30 cts.

## GRAND PANSIES IN SEPARATE MIXTURES ○ ○

1159 **Imperial German Pansies.** Regular, perfectly formed flowers and wonderfully bright colors. Pkt. of 150 seeds 10 cts., 1/8oz. 50 cts.

1160 **Royal Prize Pansies.** The best English, French and German Pansies, including striped and spotted kinds. Pkt. of 150 seeds 10 cts., 1/8oz. 40 cts.

1161 **Improved Giant Trimardeau Pansies.** Noted for their immense size and rich, brilliant colors. Pkt. of 150 seeds 10 cts., 1/8oz. 50 cts.

1162 **Cassier's Giant Odier Pansies.** Three or five large, bright spots on dark backgrounds. Pkt. of 150 seeds 10 cts., 1/8oz. 50 cts.

➤OFFER➤ **82b** The 4 above pkts. of selected mixed Pansies for 30 cts.

1167 **C. & J. GOLD MEDAL PERFECTION PANSIES.** ○ ○ One of the finest and most exclusive Pansies. We offer a selection of the largest-flowering and most beautiful varieties yet produced, and certainly not excelled in size and beauty of coloring by any offered in this country. Pkt. of 150 seeds 10 cts., 1/8oz. 75 cts.

1165 **CONARD'S NEW SUNSHINE PANSIES.** ○ ○ The flowers are of fine form, rich, velvety texture and bright, handsome colors. Pkt. of 200 seeds 5 cts., 1/4oz. 40 cts., oz. \$1.40.

1166 **MAMMOTH PARISIAN PANSIES.** ○ ○ The colors include lovely shades of cinnamon, violet, canary, orange, cream, etc. Pkt. of 200 seeds 10 cts., 1/8oz. 75 cts.

1168 **ORCHID-FLOWERED PANSIES.** ○ ○ Ground-colors are mostly light, and the colors include Chinese red, terracotta, rose, etc. Pkt. of 125 seeds, 10 cts.

➤OFFER➤ **82c** 1 pkt. of each above 4 for 25 cts., postpaid.

## 1183 Good Quality Mixed Pansies ○ ○

Bright, handsome colors for bedding. Pkt. 5 cts., 1/8oz. 15 cts., 1/4oz. 25 cts., 1/2oz. 45 cts., oz. 85 cts.

## 1163 SWEET-SCENTED PANSIES ○ ○

These make deep-rooted and compact clumps, which live over winter. They bear a profusion of brilliant, sweet-scented flowers. Mixed colors only. Pkt. of 125 seeds 5 cts., 1/4oz. 50 cts., oz. \$1.50.

## 1164 "VIOLAS"—TUFTED OR BEDDING PANSIES ○ ○

These plants are hardy, of vigorous growth, and form deep-rooted, compact clumps. They are more perennial in character than ordinary Pansies, throwing out new shoots annually. The flowers are of most brilliant colors, including white, lemon, orange, claret, crimson, purple, etc. They are borne on long stems which shoot up directly from the roots, which accounts for their blooming nine months in the year. Pkt. of 125 seeds 10 cts., 1/4oz. 50 cts.



Peony-flowered Double Petunia

## LARGE-FLOWERING PETUNIAS

### DOUBLE FLOWERS

1245 **Peony-flowered.** ☉ New. This is the choicest strain of double-flowered Petunias ever produced, and careful tests have shown that 75 per cent of the blooms come double. The flowers are larger and better in every respect than any other Petunia we know, and come in all colors, with the light shades predominating. (See cut.) Pkt. 25 cts.

1246 **Double Fancy, Fringed.** ☉ Flowers like round, fluffy balls in all imaginable shades of blue, white and garnet, wonderfully variegated. This seed is carefully chosen and will usually yield about 30 per cent of double fringed flowers. Pkt. 25 cts.

1250 **Best Double.** ☉ This is a fine strain of best double Petunias, and will produce a large proportion of grand double flowers of the most magnificent colors and shades. Pkt. 10 cts.

### SINGLE FLOWERS

1244 **Giants of California.** ☉ Undoubtedly the most magnificent ever seen, both in regard to size and depth of flowers and brilliant and wonderful combination of colors, embracing every conceivable shade of crimson, pink, lavender, yellow and even deep black. Many of them beautifully frilled and ruffled. Pkt. 10 cts.

1247 **Fluffy Ruffles.** ☉ New. The most delicately ruffled and fringed of all the Petunias, with the flowers slightly smaller than the Giants of California but more ruffled. In mixed colors, including the most beautiful shades in Petunias. Pkt. 15 cts.

1248 **Snowball.** ☉ The flowers are pure snow-white, of good shape and size, sweet-scented and lasting. It has few equals among pure white flowers. Pkt. 5 cts.

1249 **Blotched and Striped.** ☉ Flowers with star-shaped blotches of brilliant colors; fine for bedding and window-boxes. Pkt. 5 cts., 1/4 oz. 20 cts.

1251 **Hybrida.** ☉ Finest mixed colors. Pkt. 5 cts., 1/4 oz. 25 cts.

➤OFFER➤ **83** 1 pkt. each of Petunias, Giants of California, Snowball, Best Double, and Hybrida, the 4 for 25 cts.

## 1275 PHLOX DRUMMONDI GRANDIFLORA ☉

This splendid strain of Large-flowering Phlox is remarkable for its constant and abundant bloom, the large size of its flowers, some of which will nearly cover a fifty-cent piece, and the great variety and intense brilliancy of its colors, which exceeds anything ever seen in this line. For bedding and making ribbon lines of color no other flower can approach these magnificent Phlox in brilliant effect, or are obtained with so little care and expense. They grow easily, and are always in great demand. Superb mixed colors. (See cut.) Pkt. 10 cts., 1/4 oz. 25 cts., oz. 75 cts.

1276 **Starred and Fringed.** The finest novelty in Phlox ever introduced. Plants produce a great profusion of bright, glowing flowers the whole season. More than twenty distinct shades, mixed. Pkt. 10 cts.

1277 **New Yellow Phlox.** Rich; glowing yellow, a most surprising and unlooked-for color in Phlox. Pkt. 10 cts.

1278 **PHLOX DECUSSATA (Hardy Phlox).** 21 Ranks among the finest herbaceous plants for beds and borders, and is unequalled for bright, showy bloom. They make massive heads of fragrant flowers, in colors including white, pink, scarlet, crimson, maroon and all intermediate shades. Mixture of finest sorts, pkt. 10 cts.



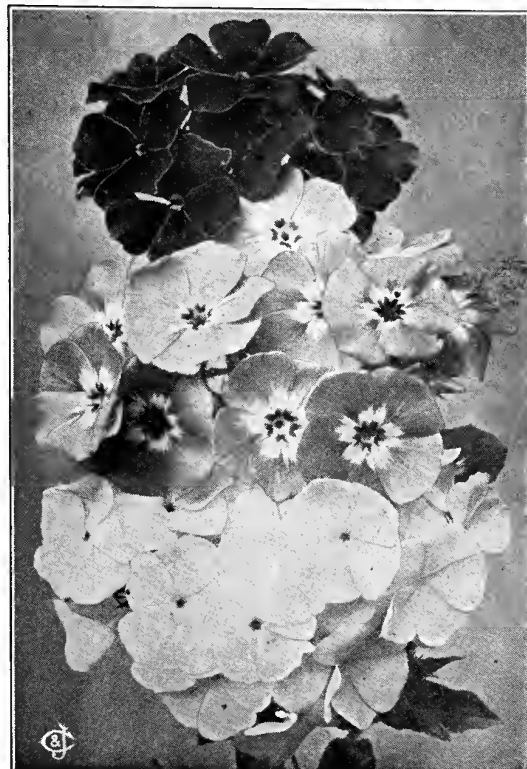
Platycodon

➤OFFER➤ **83a** 1 pkt. each, Phlox Drummondii, Yellow Phlox and Phlox decussata (hardy) the 3 for 25 cts.

## 1280 PLATYCODON

### Tuberous-Rooted Clematis 21

This is a splendid plant for the flower-bed, grows low and bushy, begins to bloom quickly; flowers are lovely violet-blue, white, and white with blue markings. It is sometimes called "Balloon Flower," as the blossom, before it opens, resembles a balloon. (See cut.) Pkt. 10 cts.



Phlox Drummondii grandiflora

PORTULACA



PRIMROSES—4 kinds

- 1330 **Primula Sinensis fimbriata.** Fringed Chinese Primrose.  $\triangle$  One of the most beautiful and satisfactory house plants. (See cut, p. 71.) Mixed colors. . . . . \$0 10
- 1331 **Everblooming Primula obconica grandiflora.**  $\triangle$  The flowers are of many beautiful shades, including pink, violet, blush-rose, lilac, white, etc. (See cut.) . . . . . 05
- 1333 **Primula vulgaris.**  $\nabla$  The common wild English Primrose, with beautiful flowers of yellow and brown. . . . . 10
- 1332 **Primula malacoides. Improved Baby Primrose.** **New.**  $\triangle$  Forms clumps of light, feathery foliage, full of flower-stalks all the time. Flowers are a delicate shade of lavender, produced in whorls on tall, graceful spikes in great profusion. . . . . 15

PORTULACA  $\odot$  Sun Plant or Rose Moss

- One of the most beautiful and showy annuals. Grows low and spreading; does best in hot, dry weather, and in warm, sandy soil. Used for a ground-cover between other plants. (See cut.) Pkt.
- 1326 **Finest Single, Mixed.**  $\odot$  . . . .  $\frac{1}{2}$  oz. 25 cts., oz. 40 cts. . . \$0 05
- 1325 **Double Rose-flowered, Mixed.**  $\odot$  Unsurpassed for brilliancy, beauty and quantity of bloom. Double Portulaca should be planted wherever you want to cover the ground between other plants. . . .  $\frac{1}{2}$  oz. 50 cts. 10

THE FINEST POPPIES—10 varieties

- 1290 **Double Carnation, Mixed.**  $\odot$  Unequaled for brilliancy Pkt. and gorgeous variety of colors. (See cut.) . . oz. 20 cts. . \$0 05
- 1295 **New Fayal.**  $\odot$  Many different shades of red, pink, maroon, white, etc., elegantly variegated, striped and shaded. Double and single. . . . . 05
- 1291 **Golden Gate.**  $\odot$  Large, elegant, cup-shaped flowers, double, semi-double and single; bright and showy colors. 05
- 1293 **New Giant California, Irresistible.**  $\odot$  Immense, double flowers almost as round as a ball; most exquisite, melting rose-pink. . . . . 05
- 1294 **Grand New White Fringed, Maid of the Mist.**  $\odot$  Enormous flowers, pure snow-white, elegantly fringed. 05
- 1299 **White Swan.**  $\odot$  Very double, and pure white. . . . . 05
- 1297 **Shirley.**  $\odot$  All shades of rose, pink, crimson and pure white. The flowers have a delicate, silky appearance. (See cut.) 10
- 1298 **New Anemone-flowered, St. Brigid.**  $\nabla$  Low-growing habit, and will soon cover the ground with a rich carpet of pretty foliage and lovely blossoms. . . . . 05
- 1292 **New Iceland.**  $\nabla$  Entirely hardy. The colors range from purest white and yellow to richest orange and scarlet. . . 10
- 1296 **Oriental.**  $\nabla$  Immense flowers, distinct and very beautiful, 6 inches across, intense scarlet. . . . . 10

**>OFFER> 84** 1 pkt. each, Double Carnation, White Swan, Shirley, Iceland and Oriental Poppies, the 5 for 30 cts.



Everblooming Primula obconica grandiflora



Magnificent Double Carnation Poppies



Lovely Silky Shirley Poppies

$\odot$ ,  $\odot$ ,  $\nabla$ ,  $\nabla$ ,  $\nabla$ ,  $\nabla$ . See page 97





Schizanthus Spray



Ten Weeks Stocks



Sweet Scabiosa



Sweet William

- 1347 **RAMBLER ROSE SEED, Home-Grown.** 2 § Saved Pkt.  
from our own fields; several different colors and varieties  
mixed. White, crimson, pink, yellow, etc. . . . oz. 10 cts. \$0 05
- 1346 **DWARF MULTIFLORA ROSES.** 1 § Often bloom in  
four months after sowing the seed. They flower in large  
clusters and are delightfully fragrant. . . . . 05
- 1345 **AMERICAN PILLAR ROSE SEED.** 2 § Large, single  
flowers of rich, rosy pink approaching brilliant carmine,  
with just a glint of white in the center, and yellow  
stamens. (See front cover.) . . . . . 15

### Ricinus (Giant Castor Bean)

Stately, tree-like plants, quickly growing 6 to 8 feet high, with richly colored foliage and stems. Magnificent until frost. (See cut.)

- 1340 **RICINUS Cambodgensis.** 1 § Large, palm-like leaves of  
the darkest bronze-maroon, stalk and stem nearly  
black; height, 6 to 8 feet . . . . . oz. 15 cts. \$0 05
- 1341 **" Zanzibarensis.** 1 § New and distinct. The enor-  
mous leaves measure 2 to 2½ feet across. Plants  
make perfect pyramids of foliage . . . . . oz. 15 cts. 05
- 1400 **SALPIGLOSSIS grandiflora. Painted Tongue.** 1 §  
The colors range from light blue and straw-color to  
deepest purple and maroon. A beautiful bedding plant.  
Mixed colors . . . . . 05
- 1412 **SCARLET RUNNER BEAN.** 1 § Beautiful, ornamental  
climber, with bright scarlet, pea-shaped flowers;  
grows 10 to 12 feet high. . . . . 05
- 1415 **SCHIZANTHUS.** Christmas Orchid Flower. 1 § Large,  
curiously shaped flowers beautifully spotted with crim-  
son, lilac, purple and orange (See cut.) . . . . . 05
- 1418 **SEEDS FOR BASKETS, Vases and Rockeries.** 1 § . . . . 05
- 1425 **SMILAX.** 1 § One of the most desirable window vines. 05

- 1428 **SOLANUM Capsicastrum Melvini.** 1 § New. A very Pkt.  
bushy, compact plant, 12 to 15 inches high, covered  
with brilliant scarlet cone-shaped berries . . . . . \$0 25
- 1430 **Jerusalem Cherry.** 1 § Very pretty. Resembles a  
miniature orange tree. . . . . 05

### TEN WEEKS STOCKS

- 1435 **STOCKS Giant Perfection.** 1 § Colors, white pink,  
mauve, red, purple, blush, etc. Rich soil required.  
(See cut.) . . . . . 10
- 1436 **" New Largest-flowering Globe Pyramidal.** 1 § Im-  
mense spikes of perfectly double flowers, 2 to 2½ in.  
in diameter, growing in large, pyramidal clusters . . 10
- 1437 **" White Perpetual, Princess Alice, or "Cut-and-  
come again."** 1 § The finest white . . . . . 10
- 1438 **" Beauty of Nice.** 1 § Clear pink; very fragrant. . . 10
- 1439 **" Colossal Double, Blue Bell.** 1 § Dark, deep blue. . 10
- 1440 **" Dwarf German.** Fine mixed. 1 § . . . . . 05
- 1445 **STOKESIA cyanea.** Cornflower Aster. 2 § Bears from  
30 to 40 large, lavender-blue, cornflower-like asters  
from July to frost. . . . . 10
- 1448 **SUNFLOWER, Chrysanthemum-flowered.** 1 § Grows  
7 feet high. Perfectly double; golden yellow. . . . . 05
- 1450 **Many-flowered, Double.** 1 § Grows 4 feet high. . . . 05
- 1453 **Californicus.** 1 § 5 feet. Very large and double. . . 05
- 1410 **SWEET SCABIOSA.** Mourning Bride. 1 § Bears large,  
double flowers—scarlet, white and rich mulberry-red,  
edged and bordered with white. (See cut.) Mixed colors. 05
- 1600 **SWEET SULTAN.** Centaurea suaveolens. 1 § Flowers  
in bright yellow; petals finely fringed. . . . . 05
- 1601 **SWEET WILLIAM.** Dianthus barbatus. 2 § Flowers  
in clusters; very sweet. (See cut.) Mixed. . . . . 05
- 474 **UMBRELLA PALM.** Cyperus alternifolius. 1 § A  
beautiful plant for indoor decoration—easily grown. . 05

### BRILLIANT SALVIAS

1405 **Splendens, Drooping Spikes.** 1 §  
A splendid new, large-flowering Salvia (Scar-  
let Sage); bears three times as many flowers  
as the ordinary *Salvia splendens*. It is ex-  
ceedingly handsome and desirable for lawn  
or garden, whether planted singly or in  
groups with other flowers. The flowers are  
intense, dazzling scarlet, and are borne in  
endless profusion until late in the fall—one  
of the most beautiful flowers you can plant.  
Pkt. of 75 seeds, 10 cts., ¼oz. 40 cts. (See  
cut.)

1406 **Splendens, Erect Spikes.** Large-  
flowering Scarlet Sage. 1 § Grows easily;  
makes grand, stately plants 2 to 3 feet high,  
completely covered with intense, bright scar-  
let flowers. Pkt. 10 cts., ¼oz. 50 cts.

1407 **Blue (Salvia farinacea).** 1 § This is  
the lovely blue Salvia, forming dense, bushy  
plants, with long spikes of beautiful blue  
flowers. Pkt. 10 cts.

**OFFER 85** 3 packets, 1 each  
above, 25 cts.



Ricinus (Castor Bean)



Salvia splendens. Drooping Spikes

1, 2, 3, 4, 5. See page 97

# 1915 SWEET PEA NOVELTIES

## ORCHID-FLOWERED OR COUNTESS SPENCER TYPE

Among recent Sweet Pea novelties there has appeared nothing finer than the new race of "Orchid-flowered" or "Countess Spencer" type, and now the "Duplex" type. The enormous size of the flowers and their wonderful beauty of form will be fully shown to anyone who will plant from the following lists.

1567 **Margaret Atlee.** A magnificent flower that practically always has four blooms on a stem. Color is rosy salmon-pink on a creamy buff ground, soft, rich and extremely attractive; the standard is wavy and double. (See cut.) Pkt. of 20 seeds, 25 cts.

1568 **Orchid.** Rich, deep lavender throughout, slightly suffused pink on standard and wings. Pkt. of 20 seeds 15 cts.

1501 **Wedgwood.** The best **Blue Spencer.** Color is beautiful pale blue. The size is larger and the form superior to other blues. (See cut.) Pkt. of 12 seeds 15 cts.

1502 **King White.** Immeasurably superior in form, size and substance to all others of this color. The standards are of immense size, of bold, expanded form and exquisitely waved. (See cut.) Pkt. of 12 seeds 15 cts.

1503 **Illuminator.** A distinct and telling color is produced in this novelty, which is a glowing orange-scarlet, very effective under artificial light. Pkt. of 12 seeds 15c.

1504 **New Duplex Spencer.** Rich cream-pink. This new "Double Spencer" is the greatest novelty introduced for years. Pkt. of 25 seeds 15 cts., 1/2 oz. 35 cts., oz. 60 cts.

1505 **Vermilion Brilliant.** This is claimed to be "The most brilliant, iridescent scarlet Spencer yet produced." A prize-winner wherever shown. Pkt. of 20 seeds 15 cts.

1506 **Ethel Roosevelt.** The ground-color is a soft, pleasing primrose or straw-color, overlaid with dainty flakes and splashes of blush-crimson. Pkt. of 30 seeds 10 cts.

**OFFER 86** One pkt. each of above 8 Novelties for \$1, or any 4 15c. pkts. for 50 cts.

## SIXTEEN CHOICE SPENCERS

(About 50 to 60 seeds in each packet)

1508 **Apple Blossom Spencer.** Tinted pink. Some flowers are very daintily and others more deeply tinted pink. Pkt. 10 cts.

1509 **Asta Ohn.** Lavender. Charming soft lavender, suffused mauve. The stems are long and strong, and bear four flowers each. Pkt. 10 cts.

1510 **Aurora Spencer.** Variegated. Cream-white ground exquisitely flaked and mottled rich orange-salmon. Pkt. 10 cts.

1569 **Blue Jacket.** A true navy-blue Spencer. The standard is bronzy violet-blue, while the wings are rich violet-blue. Pkt. 10 cts.

1511 **Constance Oliver.** One of the most charming of the Spencers. Delicate pink suffused with cream; a most beautiful combination. Pkt. 10 cts.

1512 **Countess Spencer.** The original Spencer. Lovely pale pink. Pkt. 10 cts.

1513 **Dainty Spencer.** White, edged with pale rose; exquisite. Pkt. 10 cts.

1570 **Elfrida Pearson.** Flowers are extra large, of great substance and lasting quality when cut. Invariably borne in fours. Color is lovely pink throughout, the buds being tinted salmon-pink. Pkt. 10 cts.

1515 **George Herbert.** Rosy carmine. This variety is of largest size and best Spencer form. Pkt. 10 cts.

1507 **Irish Belle, or Dream.** Quite a new shade in Sweet Peas—lovely lilac, flushed with pink, which gives a soft tone to the entire flower. Pkt. 10 cts.

1516 **King Edward VII.** One of the most beautiful of the Spencers. The color is captivating—almost a crimson-scarlet self. Pkt. 10 cts.

1518 **Mrs. Hugh Dickson.** Cream-pink. Flowers are well placed on long stems. Cream-pink on buff ground. Award of Merit. N. S. P. S., 1910. Very choice. Pkt. 10 cts.

1520 **Othello Spencer.** Very large size. Rich, deep maroon. Pkt. 10c.

1571 **Primrose Spencer.** The waved standard measures 2 inches across; the crinkled wings are an inch across by more than an inch deep. Clear primrose throughout. Pkt. 10 cts.

1521 **Senator Spencer.** Variegated. Deep claret or wine-color stripes and flakes on a light heliotrope ground. Pkt. 10 cts.

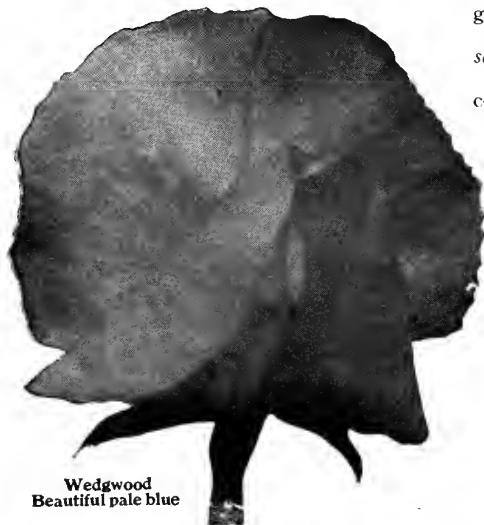
1522 **White Spencer.** Produces flowers of enormous size that are absolutely pure white. Pkt. 10 cts.

**OFFER 86a** Any 7 above 10-ct. kinds for 50 cts., or the set of 16 for \$1.10, postpaid.

1523 **C. & J. Extra-Selected Mixed Spencer Sweet Peas.** A splendid assortment of choice kinds and colors. 80 to 90 seeds to a packet. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.



Margaret Atlee  
Pink on yellow ground



Wedgwood  
Beautiful pale blue



King White—exquisitely chaste

# BEST UP-TO-DATE SWEET PEAS

NO FLOWERS ARE EASIER TO GROW OR MORE CERTAIN TO GIVE SATISFACTION

**The culture is very simple**—plant the seeds 3 or 4 inches deep, in the most convenient place you happen to have, very early in the spring—just as early as possible—February, March, April or May, according to the season and locality. Keep the ground loose and mellow, give the young plants good support to climb on—wire netting, twine or brush. Keep the flowers picked off clean every day as fast as they open (**this is very important**), and they will bloom abundantly for weeks.

**NOTE.**—Our regular 5-ct. pkts. of Sweet Peas each contain from 80 to 90 seeds, enough for a single row 4 to 6 feet long; 1 oz. contains from 300 to 360 seeds, sufficient for a single row 20 feet long, and  $\frac{1}{4}$  lb. is enough for 75 feet of row.

Price: Pkt. 5 cts., any 7 pkts. for 25 cts., 12 pkts. for 40 cts., oz. 10 cts.; in larger quantities,  $\frac{1}{4}$  lb. 30 cts., lb. \$1, postpaid

## WHITE SHADES

- 1525 **Dorothy Eckford.** Pure white; flowers extra large.  
1526 **Mont Blanc.** Early-flowering white; splendid for forcing.  
1527 **Nora Unwin.** Pure white; fine form.

## LIGHT PINK

- 1529 **Queen of Spain.** A new pearly pink.  
1530 **Gladys Unwin.** A lovely pink, crinkled and waved.  
1531 **Katherine Tracy.** Bright, shining pink; extra large.

## DEEP PINK

- 1532 **Janet Scott.** New; flowers enormous.  
1533 **Prima Donna.** Extra size; lovely shaded pink.

## STRIPED AND VARIEGATED

- 1534 **America.** Flashing crimson on white ground.  
1535 **Aurora.** White, flaked and striped with orange-salmon.  
1536 **Helen Pierce.** Bright blue mottled on pure white.

## BLUE AND PURPLE

- 1538 **Countess of Cadogan.** Bluish purple, passing to violet.  
1539 **Lord Nelson.** Standard indigo and violet, wings indigo.  
1540 **Navy-Blue.** Real, true navy-blue, the deepest and darkest true blue Sweet Pea yet introduced.

## SHADES OF ROSE

- 1542 **Prince of Wales.** Bright, self-colored rose.  
1543 **Lovely.** Pink; wings delicate rose.  
1544 **E. J. Castle.** Rosy carmine, salmon shadings.  
1549 **Marie Corelli.** Brilliant rose-carmine. The long, strong stems often bear four flowers each.

## REDS AND SCARLETS

- 1545 **Queen Alexandra.** Giant flowers of an *intense scarlet*. Most captivating and one of the choicest Sweet Peas.  
1546 **Salopian.** Dark, fiery red, with rose-colored wings.  
1517 **Maude Holmes.** Flowers large; brilliant crimson.

## ORANGE AND SALMON

- 1547 **Helen Lewis (Orange Countess).** Rich crimson-orange.  
1548 **Miss Willmott.** Orange-rose; extra large.  
1549 **St. George.** Bright orange-scarlet, almost flame-color.

## PINK AND WHITE

- 1550 **Blanche Ferry.** Early and very profuse bloomer; bright clear rose, with creamy white wings.  
1551 **Extra-Early Blanche Ferry.** Same beautiful colors as Blanche Ferry, but blooms from ten days to two weeks earlier.  
1552 **Earliest of All.** Blooms ten days or two weeks before other kinds; has no equal for forcing under glass; deep pink, shading to white.

**OFFER** 87 C. & J. Rainbow Collection:—1 pkt. each of twelve colors (our selection from above, all of the best varieties), 35 cts., or 3 of these 35-ct. sets for \$1, postpaid.

## CREAM, or LIGHT YELLOW

- 1553 **Dora Breadmore.** Primrose and buff.  
1554 **Hon. Mrs. E. Kenyon.** Lovely primrose.  
1555 **Mrs. Collier.** Pure rich primrose.

## CLARET AND MAROON

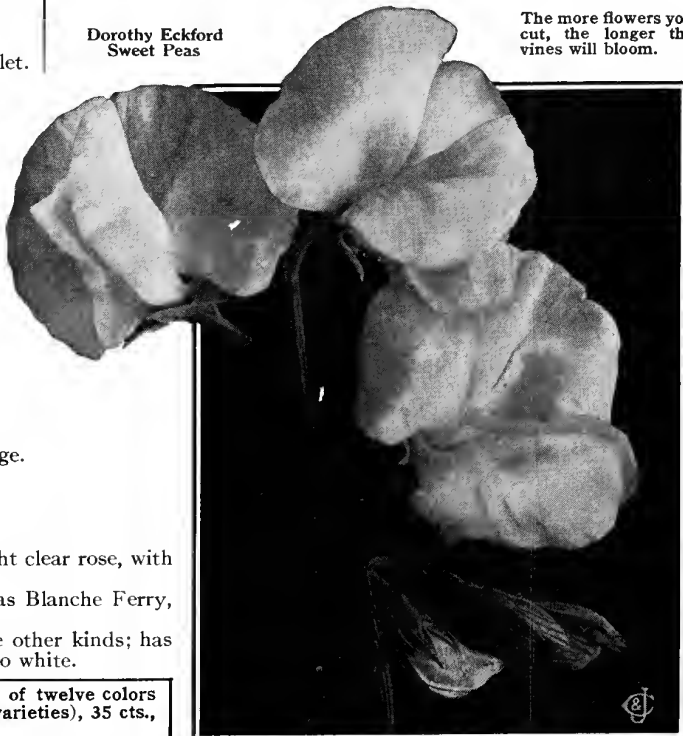
- 1556 **Black Knight.** Very dark, almost black.  
1557 **Midnight.** Darkest Sweet Pea grown.  
1558 **Duke of Westminster.** A beautiful rosy claret.  
1559 **Othello.** Solid, deep maroon; flowers very large.

## LAVENDER AND LIGHT BLUE

- 1514 **Florence Nightingale.** Clear, rich lavender.  
1561 **Lady Grisel Hamilton.** Soft, light lavender.  
1562 **Mrs. C. H. Totty.** Lavender with purplish tinge.  
1563 **Mrs. Walter Wright.** Rosy purple; self-color.

Dorothy Eckford  
Sweet Peas

The more flowers you  
cut, the longer the  
vines will bloom.



## SWEET PEAS IN MIXTURE—THREE GRADES

	Pkt.	Oz.	Price, postpaid 1/4 lb.	Lb.
1564 <b>C. &amp; J. Best Up-to-Date Mixed.</b> An up-to-date mixture of the newest and most beautiful English novelties, including the <i>above best named kinds</i> and seedlings of the newest shades and colorings. Undoubtedly one of the finest strains ever offered.	\$0 05	\$0 10	\$0 25	\$0 85
1565 <b>C. &amp; J. Excelsior Mixed.</b> Choice, large-flowering varieties of brightest and most distinct colors; grown separately for us in California; guaranteed to please.	05	10	30	1 00
1566 <b>Good Mixed.</b> All colors.	04	06	15	50

1605 CONARD'S NEW PRIZE VERBENAS

We cordially recommend our **New Prize Verbenas** as the finest and most beautiful strain now known. The plants are remarkably strong and vigorous and enormous bloomers, producing great sheets of bloom during the whole season; the flowers are of the largest size, most perfect form and brightest and richest colors; including the finest shades of blush, lavender, pink, indigo, scarlet, white, mottled, striped and variegated, in exquisite combinations; they are also delightfully sweet-scented. We believe this splendid strain absolutely unequalled in uniformly large size of flowers, beauty and delicacy of coloring and wonderful profusion of bloom. Pkt. 5 cts., 1/4 oz. 40 cts.

1606 **VERBENA, Pure White** (Sea Foam or Candidissima). A particularly fine strain of exquisite, large-flowering pure white Verbenas. Pkt. 10c.

1609 **Verbena, New Moss.**

The New Moss Verbena, with its delightful of flowers, grows very quickly from seed and soon covers the ground with a thick mat of fine, moss-like foliage and a grand profusion of lovely, rosy purple verbenalike flowers. Begins to bloom very quickly and continues covered with flowers all summer and fall until frozen up or covered with snow. It is pretty and graceful, and beats everything for quick and abundant bloom. Pkt. 10 cts.



Water Lily



Verbena

1607 **Verbena, Scarlet Defiance.** Wonderfully brilliant scarlet flowers borne in splendid clusters; very showy when planted in solid beds or borders. Pkt. 10 cts.  
1608 " **Hybrida.** Good quality. Mixed. Pkt. 5 cts.

1615 **VINCA.** Splendid house and bedding plants, 18 inches high, with glossy green leaves and pretty white and colored flowers. Fine mixed \$0 05  
1618 **VIOLET.** Everyone loves sweet Violets for their charming color and delicious fragrance. 05  
1620 " **White Czar.** Pure snow-white, splendid, large, bold flowers, borne on tall stems; handsome. 05  
1630 **WALLFLOWER, Extra-Early Parisian.** Magnificent golden yellow, single flowers; delightfully fragrant. (See cut below.) 10  
1635 **WATER-LILY, Zanzibar.** Soft rose-red. This is one of the hardest and most beautiful Water-Lilies, and can be grown easily from seed. 05  
1636 " **Hardy Blue.** Same as above except color, which is a beautiful ultramarine-blue. 05  
1637 " **White.** Night-blooming. (See cut.) 05  
590 **WILD CUCUMBER, Echinocystis lobata.** Most rapidly growing and free-flowering. The vines attain a great height. oz. 30c. 05  
1640 **YUCCA.** Adam's Needle, or Spanish Bayonet. Bears enormous clusters of creamy white, bell-shaped flowers. (See cut below.) 05

1650 **ZINNIA (Youth and Old Age). Haageana Perfection.** A distinct novelty. Great bloomer; grows only 10 inches high; finest, brightest colors. Fine for bordering beds \$0 15  
1651 " **New Giant Mammoth.** These belong to a grand new class of Zinnias, growing about 3 feet high, branching freely and bearing an immense profusion of large, double flowers of the richest and most handsome colors during the whole season. Fine mixed colors, bright and handsome. 10  
1652 " **Double Lilliput.** Low, compact bushes, crowded full of fine, perfectly double, brilliant flowers. 05  
1653 " **New Curled and Crested.** Has large, curled and crested petals, which impart a softness and beauty to the flowers that is very attractive. 10  
1654 " **Dwarf Fire-Ball.** Makes beautiful, dwarf, bushy plants, only 6 to 8 inches high, covered with large, double flowers of bright crimson. 10  
1655 " **Dwarf Snowball.** Exactly similar to the above except that the flowers are pure snow-white. 10  
1656 " **Choice Double Mixed.** Double flowers of good form and size. 05



Yucca, or Spanish Bayonet



Wallflower—deliciously sweet



Zinnias—easy to grow and most satisfactory



# CHOICE GARDEN FRUITS

These Choice Garden Fruits take very little room in your garden, come into bearing quickly, and will repay their trifling cost many times over in delicious fruit, besides the pleasure and satisfaction of having them of your own. Plant liberally.

## BLACKBERRIES

**Joy.** New. Produces large, luscious berries and bears abundantly every year. 15c. each, 12 for \$1.50; large size, 25c. each, 12 for \$2.50, postpaid.

**Early Harvest.** Dwarf. Ripens early.

**Iceberg.** The White Blackberry.

**Snyder.** Hardy, sweet and juicy.

**Eldorado.** Has very little core.

Price for all except Joy, 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid

## LUCRETIA DEWBERRY

One of the low-growing, trailing Blackberries. Fruit ripens early; is large, rich and luscious. 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid.

## CURRENTS

**Pomona.** Red; has few seeds.

**Red Cross.** Red; mild flavor.

**White Grape.** Best large white.

Price, 15c. each, \$1 per doz., postpaid; 2-yr. size, 20c. each, 3 for 45c., \$1.25 per doz., by express.

## GOOSEBERRIES

**Carrie.** New. Maroon color; highly recommended. 20 cts. each, postpaid; 2-yr. 30 cts., by express.

**Josselyn.** Largest red berries.

**Downing.** Pale green berries.

Prices for Josselyn and Downing, 15 cts. each, postpaid; 2-yr. size, 25 cts. each, 3 for 65 cts., by express.



Pomona Red Currants

## GOOSEBERRY-CURRENT—Crunell's

Has no thorns; fruit is like a small gooseberry; very prolific. Price, 15 cts. each, \$1 per doz., postpaid; 2-yr., 20 cts. each, \$1.50 per doz., by express.

## EIGHT BEST GRAPES

**Caco** (Catawba-Concord). New. Wine-red. 1-yr. 40 cts.; 2-yr. 50 cts., postpaid.

**Campbell's Early.** Rich, glossy black; early. 1-yr. 25c., 2-yr. 35c., postpaid.

**Brighton.** Red. Ripens early.

**Concord.** Purple. Grows well anywhere.

**Delaware.** Red. Sweet, spicy flavor.

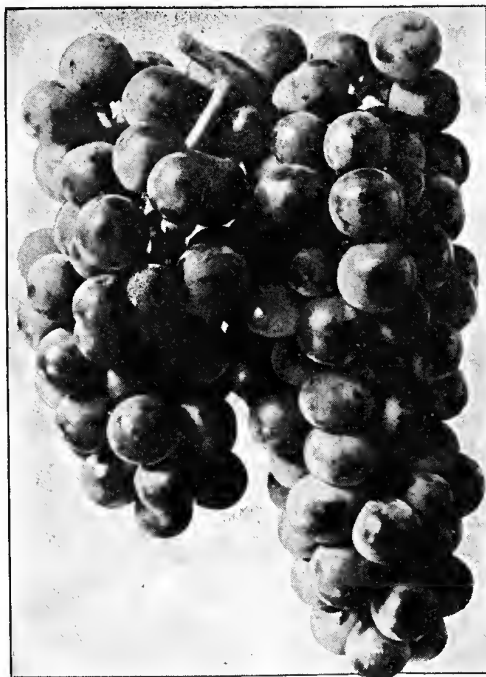
Prices for all (except Campbell's Early and Caco), 1-yr., 15c. ea.; 2-yr., 25c. ea., postpaid

**Diamond.** White. Early.

**Niagara.** White. The most popular.

**Worden.** Black. Very early.

**OFFER 89** The set of 8 fine 1-yr. Grapes only \$1.20; 8 2-yr. vines, \$2.10, postpaid. Splendid for making shade in summer.



Campbell's Early Grapes

**St. Regis, The New Everbearing Raspberry.** Produces its large, rich, luscious crimson berries in great profusion until late in October. 25 cts. each, 3 for 70 cts., postpaid.

**Columbian.** Large, purple fruit; rich flavor. 10 cts. each, postpaid.

**Cuthbert, or Queen.** Rich crimson; very large. 10c. ea., postpaid.

**Kansas.** Jet-black; ripens early. 10 cts. each, postpaid.

**OFFER 89a** 1 each of the above 4 Raspberries for 45 cts., postpaid.

## JAPANESE WINEBERRY

Belongs to the raspberry family. Bright, rich scarlet berries; excellent for jellies, etc. Perfectly hardy, it endures all climates, and bears profusely. Price, 10 cts. each, 3 for 25 cts., 75 cts. per doz., postpaid.

## STRAWBERRY-RASPBERRY

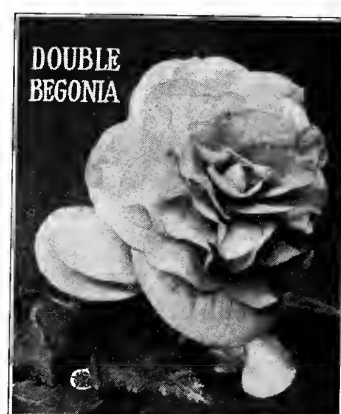
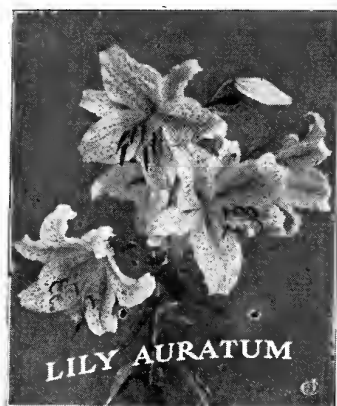
Japanese Tree Strawberry

Shining crimson berries like immense raspberries. Grows 2 to 3 feet high. Price, 3 for 25 cts., 75 cts. per doz., postpaid.



Columbian Purple Raspberry

# SUMMER-FLOWERING BULBS



## FIFTEEN BEST HARDY LILIES

The following two new varieties were recently discovered in northwestern China by the famous plant collector, Mr. E. H. Wilson of the Arnold Arboretum.

**Myriophyllum.** New. Flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, extending part way up the trumpet. Delightfully perfumed. (See cut.)

**Sargentiae.** New. Grows over 6 feet. Flowers greenish white, shaded purple on the outside, and of the purest white within, with a tint of citron in the center.

**Auratum vittatum rubrum.** Probably the grandest Lily in cultivation; clear waxy white with a burnished crimson stripe, half an inch wide, through the center of each petal, and the rest of the flower beautifully spotted crimson; highly perfumed.

**Auratum.** The Gold-banded Lily of Japan. Considered the Queen of Lilies. (See cut.)

First size.....

Extra-size bulbs.....

Each	3 for	Doz.
\$1 00	\$2 50	\$10 00
1 00	2 50	10 00
75	2 00	7 50
15	40	1 50
20	50	2 00

Each	3 for	Doz.
\$0 50	\$1 30	\$5 00
15	40	1 50
20	50	2 00
20	50	2 00
20	50	2 00
25	65	2 50
15	40	1 50
20	50	2 00
20	50	2 00
15	40	1 50
12	30	1 20
12	30	1 20

**>OFFER> 90** Any 2 15-ct. kinds \$0 25 or the set of 12 (omitting the first three) for \$2, postpaid  
The 2 12-ct. kinds 20  
Any 3 20-ct. kinds 50

## TUBEROUS-ROOTED BEGONIAS (See cut above)

Start early in the house and set out when ground is warm; they like rich, moist ground which should be shaded or mulched to prevent drying up.

Single.	Each	6 for	12	100
Pink, White and Yellow, postpaid.....	\$0 10	\$0 50	\$0 75	\$6 00
Single. All colors mixed, postpaid.....	07	35	65	4 50
Double.	Each	4 for	12	100
Yellow, postpaid.....	\$0 20	\$0 75	\$1 75	\$9 00
Double. All colors mixed, postpaid.....	15	50	1 40	8 00

**BEGONIA, Duke of Zeppelin.** The double flowers are rich vermilion-scarlet, exceedingly bright and beautiful. 25 cts. each, 3 for 60 cts., postpaid.

## GIANT-FLOWERING AMARYLLIS

**Hybrids of Vittata.** Impressive giant flowers, beautifully striped, flaked and feathered, unique in their colorings and almost twice the size of an ordinary Amaryllis, and so durable that they retain their beauty for weeks. 50 cts. and 75 cts., postpaid.

**Johnsoni.** Large flowers; deep red, elegantly striped with white. 35 cts., postpaid.

**Pink Belladonna Lily.** Rosy pink; deliciously perfumed. 15 cts., postpaid.

**Queen Mary, or Double White Amaryllis (Ismene calathena).** Deliciously fragrant. 20 cts., postpaid.

**Halli (Lycoris squamigera).** The "Magic Wand Flower." Lilac-pink, shaded clear blue. Foliage disappears in July; flowers appear as if by magic in August. 25 cts., postpaid.

**>OFFER> 90a** One each of the above 5 Amaryllises for \$1.40, postpaid.

**AGAPANTHUS umbellatus.** The Blue African Lily. The bright blue flowers are borne in clusters of 20 to 30. Splendid for jardinières. 25 cts., postpaid.



Amaryllis, Giant Hybrids of Vittata

## SUPERB FANCY-LEAVED CALADIUMS

These are among the most beautiful of all ornamental foliage plants. The exquisite colors and wonderful markings of their leaves fairly eclipse everything else in this line. They are of easy culture and the soil should be rich and loamy to get best results from them. Water should be given sparingly until growth is well started, and good drainage should be provided. These bulbs and these varieties have been selected for us by a Fancy-leaved Caladium specialist, who has for many years made the growing of these beautiful ornamental plants his hobby. The size of the bulbs varies considerably according to variety, but they are all sound and good.

Price for all: Fine, selected bulbs, 20 cts. each, postpaid

1. **Aymore.** Rose-colored center, deep red ribs, green border.
2. **Candidum.** Pure white, green ribs and veins.
3. **Dora Wilken.** New. White, transparent pink sheen, creamy white ribs.
4. **Flambeau.** Deep red center, bronzy zone, green border.
5. **Gireoud.** Creamy red spots, some moss-green cloudings.

**OFFER 91** Any 3 varieties for 50 cts.; above set, or any 10 varieties, for \$1.50, postpaid.

6. **Lord Derby.** Pink or rose-colored, green ribs and veins.
7. **Pedro Ivo.** Pure creamy white. A good contrast for the others.
8. **Sorocaba.** Pinkish white, green ribs and veins.
9. **Truce.** Whitish cream, pure white spots.
10. **Wightil.** Emerald-green, red and white spots.

**OFFER 91a** OUR SELECTION. 3 for 40 cts., 10 for \$1.25, postpaid.



Fancy-leaved Caladiums  
Order by number if preferred

**CHLIDANTHUS fragrans.** Resembles an amaryllis. Flowers are large, bright golden yellow, and borne in elegant clusters; deliciously sweet. 10 cts. each, postpaid.

### Rare Crinums

**Fimbriatum.** The Milk-and-Wine Lily. Flowers in umbels, very large and showy, 3 to 4 inches in diameter, striped with white and carmine, very fragrant. 25 cts. each, postpaid.

**Kirkii.** Flowers pure white, with reddish purple stripe through center. (See cut.) 35 cts. each, postpaid.

**Ornatum.** A handsome, bushy plant, 2 to 3 feet high, bearing large clusters of splendid lily-like flowers, rich creamy white, with broad pink stripe down the middle of each petal. Large bulbs, 50 cts. each, postpaid.



Calla Elliottiana (yellow)

**CALADIUM, Giant-flowering.** Like the *Caladium esculentum*, but with the advantage of throwing up pretty spikes of pure white flowers like giant calla lilies, all through the season. It likes plenty of water and hot sunshine. 20 cts. each, 2 for 35 cts., postpaid; larger sizes, 35 cts. and 50 cts., by express.

**Esculentum.** Elephant's Ear. A splendid, ornamental foliage plant, very popular for lawn and garden, likes rich ground, hot weather and plenty of water; grows 3 to 4 feet high, with immense, heart-shaped leaves, frequently 3 feet long by 2 feet wide.

PRICE, POSTPAID		Each
1st size	.....	\$0 15
2nd "	.....	25
3rd "	.....	40

## BEAUTIFUL CALLA LILIES



Crinum Kirkii

**THE GODFREY DWARF CALLA.** Grows about 18 inches high; blooms more freely than the old white Calla, and is much whiter. *Growing plants only.* 25c. ea., ppd.

**Elliottiana.** (See cut.) A splendid summer bloomer, with rich golden yellow flowers, and lovely green leaves spotted with white. 30 cts. each, postpaid.

**Monarch of the East.** Red Calla (*Arum cornutum*). Blooms without soil or water. The flower-sheath is a rich brown, tipped red and yellow. 25 cts. each, postpaid.

**Dwarf Calla, Little Gem.** White; very free bloomer. 10 cts. each, postpaid.

**Dwarf Sweet-scented Calla.** White; grows low and compact; delightfully sweet. 15 cts. each, postpaid.

**White Calla, or Lily of the Nile.** The old standby; highly valued for winter and spring bloom. Will bear six to eight blooms at the same time. 15 cts. each; larger bulbs, 25 cts. each, postpaid.

**Black Calla (*Arum sanctum*).** Flowers rich, dark purple; spike black; very remarkable in effect. 15 cts. each; larger size, 20 cts. each, postpaid.

**Spotted Calla.** Flowers pure white with black center; leaves spotted white. 15 cts. each, postpaid.

**OFFER 91b** The above 8 choice selected Callas for \$1.25, postpaid.

**OFFER 91c** 1 Elliottiana, 1 Dwarf Little Gem, 1 White, 1 Black, 50 cts., ppd.

## SEVEN SUPERIOR GLADIOLI

**Mrs. Frank Pendleton, Jr.** Immense flowers, exquisitely beautiful; delicate salmon-pink, with blood-red blotch in throat. 60 cts. each, postpaid.

**Panama.** A seedling of the famous America, with the same splendid form and substance but the color is a deeper, richer pink. It is simply grand and has been awarded a First-class Certificate by the Newport Horticultural Society, September 16, 1911. 60 cts. each, postpaid.

**Kunderi "Glory."** The New Ruffled Gladiolus. An entirely new form; petals exquisitely ruffled and fluted. Delicate cream-pink with crimson stripe in center of lower petals. 20 cts. each, postpaid.

**Princeps.** Brilliant scarlet-crimson, with three broad white blotches on the lower petals. The King of all Gladioli. 15 cts. each, postpaid.

**America.** (See cut.) Soft lavender-pink, very light and much like the famous Cattleya orchids. 15 cts. each, postpaid.

**Peace.** Superb white, feathered lilac. The grandest white yet introduced. 25 cts. each, postpaid.

**Sunburst.** A splendid new and fine canary-yellow Gladiolus with stripes and flakes of scarlet. 50 cts. each, postpaid.

**★OFFER★ 92** 7 above New and Choice Gladioli, \$2, or Kunderi "Glory," Princeps, America and Peace, 1 each, the 4 for 60c, ppd.

## THIRTEEN SELECTED NAMED GLADIOLI

**Attraction.** Deep, dark, rich crimson, with a very conspicuous, large, pure white center and throat. 10 cts. each, postpaid.

**★Baron Hulot.** Flowers are deep, dark blue, slightly marked with lighter shades. 15 cts. each, postpaid.

**★Cardinal.** Most intense scarlet yet seen. 15 cts. each, postpaid.

**★Cracker Jack.** Rich, velvety dark red; throat spotted yellow and dark maroon. 15 cts. each, postpaid.

**★I. S. Hendrickson.** Variegated; a beautiful and irregular mottling of white and pink. 15 cts. each, postpaid.

**Mrs. Francis King.** Light scarlet; very attractive. 10c. each, postpaid.

**★Halley.** Salmon-pink; red stripe on lower petal. 15 cts., postpaid.

**★Hyde Park.** White, penciled light and dark rose. 15 cts., postpaid.

**★Niagara.** Cream and yellow; throat splashed carmine. 15 cts., postpaid.

**★Philadelphia.** Choice, dark pink; ends of petals slightly suffused white. 15 cts. each, postpaid.

**Scribe.** Tender rose, tinted white, striped carmine. 15 cts. each, postpaid.

**Sulphur King.** Clear sulphur-yellow. 25 cts. each, postpaid.

**Wm. Falconer.** Spike of great length; flowers enormous; beautiful, clear, light pink. 15 cts. each, postpaid.

**★OFFER★ 92a** The 8 15c. varieties marked ★ for 90c.; or the 5 not starred for 50c.; or the entire set of 13 for \$1.35, postpaid

## C. & J. LARGE-FLOWERING HYBRIDS

### IN SEPARATE COLORS

Improved year after year by discarding all undesirable flowers and developing new shades and combinations of colors.

	Each	Postpaid Doz.	100
C. & J. Mixture of Reds and Scarlets.....	\$0 05	\$0 25	\$1 50
C. & J. Mixture of White and Light Shades.....	05	35	2 00
C. & J. Mixture of Pink Shades.....	05	40	2 25
C. & J. Mixture of Yellow Shades.....	07	60	4 50
C. & J. Mixture of Striped Shades.....	05	40	2 25

## C. & J. LARGE-FLOWERING MIXED GLADIOLI

All above colors are included. First-size, selected bulbs, 4 for 10 cts., 25 cts. per doz., \$2 per 100, postpaid.

## LEMOINE'S BUTTERFLY GLADIOLI

Entirely hardy and blooms about two weeks earlier than other kinds. 3 for 10 cts., 30 cts. per doz., \$2 per 100, postpaid.

## GLADIOLI CHILDSII, Mixed, First Size

Remarkable for their delicate shades, markings and blendings. Every known color in Gladioli is represented. 3 for 10 cts., 30 cts. per doz., \$2 per 100, postpaid.



Gladiolus, America

### ★OFFER★ 92b

13 LARGE-FLOWERING MIXED GLADIOLI  
13 LEMOINE'S BUTTERFLY GLADIOLI  
26 in all for 55 cts., postpaid

Twice the above, or **52 in all, for \$1, postpaid**



# C. & J. SURPASSING TUBEROSES

Tuberoses are among the sweetest and most beautiful flowers in existence. Plant, after the ground gets warm and weather settled, where they are to remain.

**Double Excelsior Pearl.** Grows 18 inches high, blooms early and bears immense spikes of large, pure white, perfectly double flowers; deliciously sweet. (See illustration.) 3 for 12c.; 7 for 25 cts., 35c. per doz., \$2.50 per 100, postpaid.

**Extra-size Double Excelsior Pearl.** Very choice. 2 for 10 cts., 50 cts. per doz., \$3 per 100, postpaid.

**Silver-leaved.** Leaves are bordered cream-white. Flowers large, single and very sweet. Blooms very early. 5 cts. each, 50 cts. per doz., \$3.50 per 100, postpaid.

**Orange-flowered.** Single flowers resembling orange blossoms in exquisite beauty and delicious fragrance. 3 for 15 cts., 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

**Early-branching Albino.** Blooms early; flowers are large, single and well expanded; pure, waxy white and delightfully fragrant. The plant has a branching habit, and gives more flowers to the stalk than the other kinds. 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

**OFFER 93** 1 bulb each of the above 4 Tuberoses for 15 cts., postpaid

## THREE EXCELLENT SETS OF TUBEROSES

SET NO. 1	{ 2 Excelsior Pearl, 2 Orange-flowered 2 Silver-leaved, 2 Albino	8 in all for 25c., postpaid
SET NO. 2	{ 7 Excelsior Pearl, 2 Orange-flowered 2 Silver-leaved, 2 Albino	13 in all for 45c., postpaid
SET NO. 3	{ 10 Excelsior Pearl, 5 Orange-flowered 2 Silver-leaved, 3 Albino	20 in all for 75c., postpaid

**HYACINTHUS candicans.** Giant Summer-flowering Hyacinth. Grows 3 to 4 feet high and bears from twenty to thirty large, bell-shaped, pure white, fragrant flowers. Entirely hardy. 5 cts. each, 6 for 25 cts., 50 cts. per doz., postpaid.

**LILY-OF-THE-VALLEY.** Pure white, bell-shaped flowers. It is perfectly hardy; does not object to shade. 3 for 15 cts., 50 cts. per doz., 25 roots (1 bundle) 75 cts., 100 roots \$2, postpaid. Plant before May 1.

**MEXICAN STAR FLOWER** (*Montbretia crocosmiflora*). Pretty spikes of brilliant star-shaped flowers; rich orange-red; blooms all summer. 3 for 10 cts., 30 cts. per doz., postpaid.

**MONTBRETIAS.** Mixed colors, different shades of red, orange and yellow; very showy and attractive. 4 for 10 cts., 20 cts. per doz., postpaid.

## Summer-Flowering Oxalis for Edging

**Purpurea.** Finely cut foliage and rosy purple flowers.

**Dieppi.** Clover-like foliage; fine white flowers.

**Lasiandra.** Finely cut foliage and rosy pink flowers.

Prices: 12 for 10 cts., 20 for 15 cts., 50 for 25 cts., 100 for 40 cts., postpaid; Larger-size bulbs, 12 for 25 cts., or \$1.25 per 100, postpaid.



*Nymphaea odorata.* The fragrant Water-Lily

**NYPHÆA odorata. The Fragrant Water-Lily.**

Greatly admired for its great, double, white flowers, often 5 to 6 inches in diameter, which float on the surface of the water. Plant the roots in sandy soil in a tub or half-barrel with pebbles to keep them in place, then fill with water. **Strong roots,** 25 cts. each, 6 for \$1.25, postpaid.

**SCARLET FREESIA** (*Anomatheca cruenta*). Very pretty and fine for bedding and pots. 4 for 10 cts., 20 cts. per doz., postpaid.

**TIGRIDIA, or Shell Flower.** Bloom freely all summer. 3 kinds.

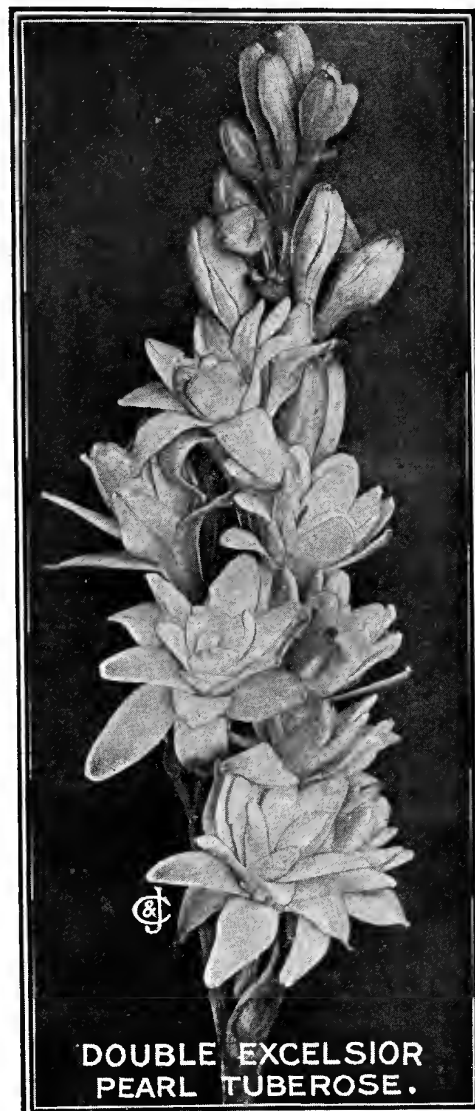
**Conchiflora.** Golden yellow, daintily spotted with crimson.

**Pavonia grandiflora.** Bright crimson, center spotted with yellow.

**Grandiflora alba.** Ivory-white, yellow center, spotted with crimson. 5 cts. each, 6 for 25 cts., 40 cts. per doz., postpaid

**ZEPHYRANTHES rosea.** Fairy Lilies. Clear rose-pink. 5 cts. each, 3 for 12 cts., 45 cts. per doz., \$3.75 per 100, postpaid.

**Atamasco.** Pure white, wax-like Fairy Lilies. 3 for 10 cts., 35 cts. per doz., \$2.50 per 100, postpaid.



**DOUBLE EXCELSIOR  
PEARL TUBEROSE.**

May 12  
I just received a set of Tuberoses, and, as they were unusually fine bulbs, I must have another set.  
Mrs. F. S. M., Dundee, N. Y.

# NEW SELF-WATERING FLOWER-BOXES



This shows how flowers will do "down town" where they do not get much sun. Here we have Geraniums growing and blooming beautifully, with Vinca variegata to droop over the edge. (See offer below.)

## ALWAYS NEAT AND SATISFACTORY—EVERY ONE GUARANTEED NOT TO LEAK

Your interest and ours will be mutually served if you order one or more of our Self-watering Boxes. Their chief merit lies in the fact that plants grow and thrive better in them, and blooms will be larger and foliage heavier, than in the ordinary surface-watered boxes.

The boxes are provided with a self-watering device which renders attention unnecessary except at intervals of from 10 to 20 days. They are made of strong

galvanized iron and painted an attractive green. Through the tube in the corner water is poured into the reservoir (c) underneath the false bottom (d) which supports the soil (b).

Sponges (cc) touch the extreme bottom of box and extend upward into the soil in which the flowers are planted, thus

### SUPPLYING WATER BY SUB-IRRIGATION



#### From Hotel Windermere—Chicago

I am pleased to say that we have had your Self-watering Flower Boxes in use for about a year. By their use we have been able to grow our plants in corners and places where the sun does not shine. We can heartily recommend them.—Charles G. Moore, Mgr.

#### From a Florist

Gentlemen:—Words cannot express my satisfaction in these boxes and baskets. Plants grow better in them, but the non-dripping and non-rotting mean more than anything else to me. Very truly yours,  
A. S. F., Florist, Deansboro, N. Y.

## PRICES FOR SELF-WATERING FLOWER-BOXES, HANGING-BASKETS, ETC.

### WINDOW-BOXES

No.	High in.	Wide in.	Long in.	Reservoir qts.	Price
0	6	6	16	1	\$1 25
1	8	9½	23	2½	1 75
2	8	9½	25	3	1 90
3	8	9½	27	3½	2 10
4	8	9½	29	4	2 25
5	8	9½	31	4½	2 50
6	8	9½	33	5	2 60
7	8	9½	35	5½	2 75
8	8	9½	37	6	2 90
9	8	9½	39	6½	3 10
10	8	9½	41	7	3 40

### LAWN- OR CEMETERY-BOXES

No.	High in.	Wide in.	Long in.	Reservoir qts.	Price
121	9	12	37	7	\$5 75
122	9	12	41	8	6 10
123	9	12	45	9	6 40
124	9	12	49	10	6 75
125	9	12	53	11	7 00

Box and stand together 24 inches high.

### PORCH-BOXES

No.	High in.	Wide in.	Long in.	Reservoir qts.	Price
21	9	12	37	7	\$3 25
22	9	12	41	8	3 60
23	9	12	45	9	4 00
24	9	12	49	10	4 25
25	9	12	53	11	4 50

Special sizes of above made to order at reasonable prices.

### HANGING-BASKETS

No.	High in.	Square in.	Reservoir qts.	Price
8	6	8	1	\$1 10
10	7	10	1½	1 40
12	8	12	2½	1 65
14	9	14	3½	1 95

Prices include hooks for hanging, but no chain.  
Copper-plated steel chain, per ft. . . 2½c.

### Customers Living West of the Mississippi River

who wish these boxes delivered free will kindly add 30 per cent on orders amounting to less than \$5, or 20 per cent on orders amounting to \$5 or more. To all others in the United States, the items on this page will be sent in accordance with our \$5 FREE DELIVERY OFFER.

### THIS COMES AFTER 3-YEARS' TRIAL

Gentlemen:—I know of no vessel that will compare with the Self-watering Boxes. I use them in the summer for the porch, in winter for the conservatory, and after a three years' trial they have given perfect satisfaction. I would recommend all lovers of flowers to invest in them, they will find them a joy. Plants receive moisture where most needed.—S. W. CHALFANT, Kennett Square, Pa.

### ➤OFFER➤ 94 (Illustrated above)

- 1 No. 3 Window-Box, 27 inches long . . \$2 10
  - 6 Geraniums, our selection, white or red, name your choice . . . . . 90
  - 7 Vinca variegata for edge . . . . . 70
- All the above complete for \$3, by express

# GARDEN REQUISITES, INSECTICIDES, ETC.



## THOMPSON'S ROSE NICOTINE

Is chemically pure nicotine, and quick death to insects on roses, plants, pets, or wherever found. No trouble, no odor, no staining, no harm; simply apply as directed with spray pump or plant sprinkler. Especially effective for insects on roses. It is an economical insecticide and the best on the market. Price, small can, 30 cts.; larger size, 60 cts., postpaid.

## GRAPE DUST

For mildew, mold or rust mites. See page 6.

## BORDEAUX MIXTURE, DRY

See page 6

## SULPHO-TOBACCO SOAP

A few applications of this splendid insecticide will rid plants and animals of all kinds of injurious insects, cheaply and effectively. Directions for use on every package. 3-oz. cake, makes 1½ gallons prepared solution, 10 cts. each; 8-oz. cake, makes 4 gallons prepared solution, 25 cts. each, postpaid.

## HELLEBORE, POWDERED WHITE. See page 6

## A GOOD PLANT-FOOD, "BON ARBOR"

The Greatest Plant-Food Ever Discovered



Results from only one or two applications are beyond description. It will make plants bloom that have never flowered before. Plants that are withered, yellow and almost dead will become vigorous and thrifty by using "Bon Arbor." ½-lb. pkg., making 15 gals., 30 cts. 1-lb. pkg., making 30 gals., 55 cts., postpaid.

## IMPERISHABLE LABELS

Needed in every well-regulated garden, to keep plants permanently labeled. These are made of thin sheet-copper, plain, and the names can be written on by anyone with a sharp, hard stick. The labels are everlasting. Price, 25 cts. per doz.; box of 100, including a steel marking pencil, \$1.35, postpaid.



## RADIX FOR WORMS

Get rid of the earth-worms in your flower-pots, flower-beds and lawn quickly and without injury to the plants, by using "Radix." Price, 1-lb. can, 65 cts., postpaid.

## ANT DESTROYER

Rid your lawns and tennis-courts of ants; it takes only about three days to do it by putting as much Ant Destroyer as will lie on a dime to each ant-hill once a day; usually only three applications are necessary. Price, per lb., 90 cts., postpaid, or by express collect, in 5-lb. cans, 65 cts. per lb.

## PAPER FLOWER-POTS

Light and waterproof. Reliable and especially convenient for temporary use.

	Doz. postpaid	100, by express	1,000, by express
3-inch.....	\$0 20	\$1 00	\$6 00
3½-inch.....	30	1 15	7 50
4-inch.....	40	1 50	9 00
5-inch.....	50	2 25	16 00

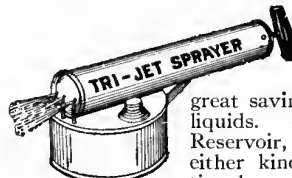
## THE UNIQUE HEDGE-TRIMMER

Mows your hedge. Cuts evenly and quickly. A valuable tool. Price, \$5 prepaid. (See cut, page 50.)

## THE AUTO-SPRAY

For spraying roses, fruits, etc., we know of nothing better. Every machine is warranted to be perfect mechanically. The capacity is four gallons and the shipping weight twelve pounds. Price for No. 1A., Brass Sprayer with stop-cock, \$7.50, by express.

## NEW ERA OR TRI-JET SPRAYER



The best spraying apparatus on the market at the price. Economical not only because of its low price, but because of its great saving of material; makes mist out of liquids. Price, by express, Galvanized Reservoir, 75 cts.; Brass Reservoir, \$1; either kind sent prepaid for 25 cts. additional.

## LENOX SPRAYER

Useful for Spraying Under the Leaves

Almost indispensable for house plants. Complete with a sample cake of Sulpho-Tobacco Soap. Price, 50 cts., postpaid.



## C. & J. RUBBER SPRAYER

Splendid for applying insecticides to plants. Price, 6-oz. size, 85 cts. each, postpaid.

## "NEVERBREAK" GARDEN TROWELS



Are strong, durable and satisfactory. None better. Blade 6 inches long. Price, 25 cts., postpaid.

## PRUNING SHEARS

Many a plant suffers from want of timely pruning. If shears are not handy it does not get done. Order them now.

**Japanned Handles.** 8½ inches long, a different design, strongly built, especially well suited to lady's hand. Price, 75 cts. each, postpaid.

**Nickel-plated.** 9 inches long. (See cut.) Best workmanship; ratchet adjusting nut. First-class every way. Price, \$1.35 each, postpaid.



## HEDGE SHEARS

Long handles and 9-inch blades for trimming hedges; also very useful for finishing off the lawn where a lawn-mower cannot reach. Price, \$2 each, by express only.

## VALUABLE GARDEN BOOKS

### "BEAUTIFY YOUR YARD"

This little book is full of practical pointers about the best plants to grow. Instructively illustrated. 24 pages.

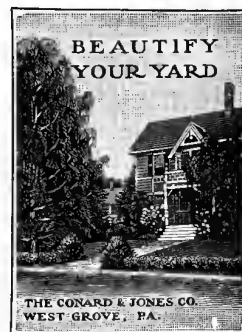
### "HOW TO GROW ROSES"

See full details about this 32-page book on page 6.

### "THE BOOK OF THE CANNA"

Tells of the marvelous advances made in improving the size and form of the flower, culture, winter care, etc.

Price of the above booklets, 10 cts. each, or any one of them free (on request) with a \$1 order.



# C. & J. ROSES IN NATURAL COLORS

REPRODUCED FROM PHOTOGRAPHS. SIZE MUCH REDUCED

## FRONT COVER

### FREE-BLOOMING HARDY CLIMBERS

THAT NEED NO WINTER PROTECTION

#### ★CLIMBING AMERICAN BEAUTY

This variety retains the deep pink to crimson color and the same delightful fragrance of the bush American Beauty; grows to a height of 15 feet, and produces hundreds of perfect blooms at one time. The foliage is very handsome, and as this Rose is perfectly hardy it can be grown practically anywhere without winter protection. It is, without question, one of the handsomest Climbing Roses ever introduced. 1-yr., 25 cts., postpaid; 2-yr., 60 cts.; Star size, \$1, by express.

#### ★AMERICAN PILLAR

This Rose is the most popular single hardy climber in existence. Its rich rosy pink flowers are exquisitely lovely, and are produced in such abundance as almost to hide the dark green, insect-proof, leathery foliage, which furnishes the plant right to the ground. It makes thick canes, 20 feet long, in one season, or can be kept in bush-form if desired for a lawn specimen. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra size, \$1, by express.

THE CONARD & JONES CO.:

I have a magnificent American Pillar Rose which I got from you three years ago. It is, without doubt, the finest climbing Rose I ever saw, and its growth is remarkable.—(Miss) H. L. W., New Brunswick, N. J.

➤OFFER➤ 196 One each of the above Hardy Climbers in 1-yr. size, for 40c., postpaid; 2-yr. size, the 2 for \$1; Star size, the 2 for \$1.50, by express.

## INSIDE FRONT COVER

### 1915 "AMERICAN" SET

#### ★No. 1. WILLIAM SHEAN

Said to be the largest pink Hybrid Tea known; color is purest pink with delicate ochery venation. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

#### ★No. 2. MME. MELANIE SOUPERT

Large and double; fine salmon-yellow, suffused carmine. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

#### ★No. 3. SOUV. DE PIERRE NOTTING

Perfectly full and double; rich orange-yellow, dashed and bordered soft carmine-rose. Has received six Gold Medals and Grand Prizes. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

#### ★ No. 4. MRS. A. R. WADDELL

A vigorous-growing new Rose; coppery red, suffused salmon. 1-yr., 20 cts., postpaid; 2-yr., 40c.; Star size, 75c., by exp.

#### ★No. 5. FREIHERR VON MARSHALL

A most beautiful dark carmine-red Rose, with long buds and large, full flowers. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 65 cts., by express.

#### ★No. 6. JONKHEER J. L. MOCK

Carmine on the outside, which contrasts beautifully with the lovely pink of the inside of the flower as the petals unfold. Flowers are large, full, perfectly formed and highly perfumed. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

➤OFFER➤ 196a The above 6 selected Roses in 1-yr. size, \$1, postpaid; in 2-yr. size, the 6 for \$2.25; in Star size, the 6 for \$3.75, by express.

## INSIDE BACK COVER

### 1915 "REPUTATION" SET

#### ★No. 1. MADISON

A rich creamy white Rose which is sometimes tinted pink; splendid, large flowers similar in form to the Bride Rose but superior to it. It is deliciously fragrant. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

#### ★No. 2. GRUSS AN AACHEN

The most remarkable everblooming Rose recently introduced. The very double flowers are 3 inches across, shading from delicate flesh-pink and yellow outside to deep salmon-pink in the center. Hardy and fragrant 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

#### ★No. 3. SUNBURST

Intense orange-copper and golden yellow; extremely brilliant. A splendid variety which does well both for the greenhouse and for garden planting. 1-yr., 30c., postpaid; 2-yr., 60c.; Star size, \$1, by express.

#### ★No. 4. RHEA REID

The firm, well-made flowers make this an excellent Rose for forcing and cutting; color is rich cherry-crimson; very fragrant. 1-yr., 20 cts., postpaid; 2-yr., 45 cts.; Star size, 75 cts., by express.

#### ★No. 5. WELLESLEY

A splendid, free-blooming Rose with flowers of clear rose-pink on the upper part of the petals and reverse a silvery rose. 1-yr., 15 cts., postpaid; 2-yr., 40 cts.; Star size, 75 cts., by express.

➤OFFER➤ 196b The above 5 exquisite Roses in 1-yr. size, \$1, postpaid; in 2-yr. size, the 5 for \$2.10; in Star size, the 5 for \$3.50, by express.

## COMBINATION OFFERS

COMBINATION OFFER 196c. One each of the 11 Roses in Offers 196a and 196b, in 1-yr. size, for \$1.90, postpaid; the 11 in 2-yr. size, for \$4.25; in Star size, the 11 for \$7, by express.

COMBINATION OFFER 196d. The 13 Roses offered on this page, all shown in color, in 1-yr. size, for \$2.25, postpaid; in 2-yr. size, the 13 for \$4.75; in Star size, the 13 for \$8.25, by express.



A Floral Feast of New

# LILY-CANNAS

Bloom from June till Frost



## SEE BACK COVER

➤LOVELINESS. 3 ft. The color is bright ruby-carmine. The blooms are formed on large heads which are borne erect, and the individual flowers are of the new "Gladioflora" type. Its neat, dwarf habit makes it valuable for small beds and for bordering other Canna-beds. Roots, 50 cts., each; started plants, 60 cts., each, postpaid.

➤PANAMA. 3 ft. The color is unusual, being an attractive rich orange-red, with a well-defined edge of bright golden yellow. The flowers are very large, and the immense spread of the individual blooms, coupled with the early, free-flowering habit and unique coloring, make this Canna most noteworthy. Roots, 50 cts. each; started plants, 60 cts. each, postpaid.

➤WABASH. 4 ft. The "Bronze-leaved Rosea gigantea." This flower has the same great size and carmine-pink color as that famous novelty. The foliage is dark bronze which contrasts beautifully with the flowers and shows them off to perfection. An unusual Canna and greatly admired. Roots, 50 cts., each; started plants, 60 cts. each, postpaid.

➤OFFER➤ 196e Above 3 exquisite Lily-Cannas in dormant roots, \$1.25; the 3 in choice potted plants (ready April 15) \$1.50, postpaid.

See 70 Other Varieties of Cannas, in White, Yellow, Orange, Pink, Red, etc., pages 40 to 46



# Germination Table, with Index to Flower Seeds

It is important to know the approximate time required by seeds for germination in order to sow them with satisfaction and success. Many seeds are condemned and neglected before they have had sufficient time to start. Always divide the packages and sow at different times. You can then give them a second or third trial. Sow seeds that start about the same time together. Keep the seed-box or bed moist, but not wet, and do not let the soil dry out until the seeds have had ample time to germinate. (See Self-watering Boxes, page 94.) Seeds are influenced by conditions, and the plants may appear 25 per cent earlier or 25 per cent later than the table indicates, according to circumstances. Following is the page reference and the key to germination: **a**, 5 days, **b**, 8 days, etc. The star (\*) added means that the seeds may take much longer time than stated, some lying dormant for weeks or months before starting.

5 days a			8 days b			10 days c			15 days d			20 days e			25 days f			30 days g			50 days z			Indefinite *		
Days	Page		Days	Page		Days	Page		Days	Page		Days	Page		Days	Page		Days	Page		Days	Page		Days	Page	
Abutilon.....	e	74	Cineraria.....	a	76	Hollyhocks.....	a	79	Pansies.....	b	82															
Acacia Farnesiana.....	e	74	Clematis, Tuberosus.....	*g	83	Hop, Japanese.....	d	79	Passion Flower.....	z	81															
Acroclonium.....	d	74	Cleome pungens.....	*e	76	Horn of Plenty.....	d	77	Peas, Sweet.....	d	86-87															
African Golden Daisy.....	d	78	Climbing Lace Fern.....	g	74	Humble Plant.....	b	81	Felargoniums.....	e	81															
Agapanthus.....	e	74	Cobaea scandens.....	d	76	Hunnemannia.....	b	78	Fenstemon.....	e	81															
Agathaea celestis.....	e	78	Coccinea hederifolia.....	e	79	Hyacinth Bean, Jap- anese.....	d	77	Perennial Peas.....	f	79															
Ageratum.....	a	74	Cockscomb.....	e	76	Ice Plant.....	*a	79	Petunias.....	e	83															
Alyssum.....	a	74	Coix Lacryma.....	*e	79	Impatiens Sultani.....	d	79	I heasant-Eye Pink.....	a	77															
Ampelopsis.....	d	74	Coleus.....	e	76	Ipomoeas.....	a	79	Phlox.....	e	83															
Anchusa.....	e	74	Columbine.....	d	74	Iris.....	*z	79	Pinks.....	a	77															
Anemone, St. Bridg.....	d	84	Commelina.....	c	76	Iris.....	*z	79	Platycodon.....	*g	83															
Angel's Breath.....	e	74	Coropis.....	*e	76	Jack-and-the-Beanstalk.....	d	79	Poppies.....	e	78-84															
Angel's Trumpet.....	e	76	Cornflower Aster.....	a	85	Japanese Bean.....	d	77	Portulaca.....	e	84															
Antirrhinum.....	e	74	Cosmos.....	a	76	Japanese Hop.....	d	77	Primroses.....	*d	84															
Aquilegia.....	d	74	Crimson Flax.....	b	79	Japan Iris.....	*z	79	Primulas.....	*d	84															
Arctotis grandis.....	e	78	Cuban Belle.....	e	79	Jerusalem Cherry.....	*e	85	Pueraria Thunbergiana.....	d	79															
Asparagus.....	g	74	Cuphea.....	*b	76	Job's Tears.....	*e	79	Ragged Robin.....	e	79															
Asters.....	b	72, 73	Cyclamen.....	f	77	Kenilworth Ivy.....	a	79	Ricinus.....	e	85															
Asters, Perennial.....	d	73	Cyperus alternifolius.....	f	85	Kochia scoparia.....	d	79	Rose.....	*e	85															
Baby's Breath.....	e	79	Cypress Vine.....	a	77	Kudzu Vine.....	d	79	Rose Moss.....	e	84															
Ball of Fire.....	d	79	Dahlias.....	a	77	Lady Wash. Geraniums.....	e	81	Salpiglossis.....	a	85															
Bachelor's Button.....	*a	74	Daisies.....	e	78	Lantana.....	d	79	Salvia.....	*d	85															
Balloon Vine.....	f	74	Daturas.....	d	77	Larkspur.....	d	78	Scabiosa.....	e	85															
Balsams.....	c	74	Delphinium.....	d	78	Lathyrus.....	f	79	Scarlet Runner.....	b	85															
Begonias.....	d	76	Diamond Flower.....	*e	77	Lavender.....	e	79	Scarlet Sage.....	*d	85															
Bellis perennis.....	a	78	Dianthus.....	a	77-85	Lemon Verbena.....	b	79	Schizanthus.....	e	85															
Boston Ivy.....	d	74	Digitalis.....	e	78	Linaria.....	a	79	Seeds for Vases and Baskets.....	*	85															
Blanket Flower.....	e	78	Dimorphotheca.....	d	78	Linum.....	b	79	Sensitive Plant.....	e	81															
Blue-eyed Daisy.....	e	78	Dolichos.....	d	77-79	Lobelias.....	b	79	Shasta Daisy.....	e	78															
Blue Day Flower.....	e	76	Dusty Miller.....	*a	76	Love-in-a-Mist.....	b	81	Smilax.....	d	85															
Blue Lily of the Palace.....	e	74	Echinocystis.....	*g	88	Lychnis.....	e	79	Snapdragon.....	e	74															
Blue Salvia.....	*d	85	English Double Daisy.....	a	78	Mallow Marvels.....	*d	81	Solanum.....	*e	85															
Brachycome.....	b	81	Echscholtzia.....	a	78	Marigold.....	a	81	Spider Plant.....	e	76															
Brazilian Morning Glory.....	b	81	Eucharidium.....	e	78	Marvel of Peru.....	a	81	Stocks.....	a	85															
Browallia.....	e	76	Euphorbia.....	e	78	Maurandya.....	*f	81	Stokesia.....	*e	85															
Brugmansia arborea.....	d	76	Evening Primrose.....	a	81	Mexican Fire Plant.....	e	78	Straw Flower.....	a	79															
Burning Star.....	e	79	Ferns.....	*e	78	Mesembryanthemum.....	*a	79	Summer Bush Cypress.....	d	79															
Bush Eschscholtzia.....	b	78	Feverfew.....	e	78	Mignonette.....	a	81	Sunflower.....	d	85															
Butterfly Pea.....	d	76	Fire-Cracker Plant.....	*b	76	Mimosa.....	b	81	Sun Plant.....	e	84															
Cactus.....	g	76	Fire-on-the-Mountain.....	e	78	Mimulus.....	b	81	Swan River Daisy.....	b	77															
Calceolaria hybrida.....	d	76	Forget-me-not.....	d	74-78	Mina lobata.....	a	79	Sweet Nightingale.....	d	77															
Calendula.....	c	76	Four o'Clock.....	a	81	Mina sanguinea.....	a	79	Sweet Peas.....	d	86-87															
California Poppy.....	b	78	Foxglove.....	e	76	Mirabilis.....	a	81	Sweet Sultan.....	*a	85															
Campanula.....	b	76	French Marguerite.....	a	78	Monardella.....	e	81	Sweet William.....	c	85															
Canary-Bird Flower.....	*e	76	Fuchsia.....	*g	78	Moonvines.....	e	79	Ten-Weeks Stocks.....	f	85															
Candytuft.....	a	76	Gaillardia.....	e	78	Morning-Glory.....	a	81	Umbrella Plant.....	f	85															
Cannas.....	*d	75	Geraniums.....	e	78	Mourning Bride.....	e	85	Verbena.....	b	88															
Canterbury Bells.....	*d	76	Gerberas.....	*e	78	Musk Plant.....	e	81	Vinca.....	*e	88															
Cardinal Climber.....	a	79	Gloxinia.....	d	78	Nasturtium, Dwarf Tall.....	b	80	Violas.....	*	82															
Carnations.....	b	76	Godetia.....	d	78	Nicotiana.....	e	81	Violets.....	*	88															
Carnations, Perennial.....	b	76	Gourds.....	d	79	Nigella.....	b	81	Wallflower.....	a	88															
Castor Beans.....	d	85	Grass Seed.....	*	79	Onocharis.....	a	81	Wash. Weeping Palm.....	d	81															
Cathedral Bells.....	d	76	Gypsophila.....	e	74-79	Ornamental Grasses.....	*	79	Water-Lilies.....	*e	88															
Celosia.....	e	76	Helianthus.....	d	79	Ostrich-Plume.....	e	76	Wedding Bells.....	d	76															
Centaurea.....	*a	76-85	Helichrysum.....	a	79	Oxalis.....	e	81	Wild Cucumber Vine.....	*g	88															
Centrosema.....	d	76	Hebe.....	d	79	Palm.....	d	81	Youth and Old Age.....	a	88															
Chinese Bellflower.....	e	74	Hibiscus.....	*d	81	Painted Tongue.....	a	85	Yucca.....	*e	88															
Christmas Orchid Flower.....	e	85							Zinnias.....	a	88															
Chrysanthemums.....	a	76																								
Cigar Plant.....	*b	76																								

For the convenience of our customers we have employed these signs to indicate the class to which belong the varieties opposite which they each appear on seed pages.

⊙ **Annuals.** These grow, flower and die the first year from seed.

⊙ **Biennials.** These grow from seed one year, bloom and die the next; if sown early some varieties bloom the first year.

⊙ **Greenhouse Plants.** Start seeds inside, transplant outside when all danger of frost is over.

⊙ **Perennials.** Continue for several years, and bloom annually after the first season; some varieties, if sown early, bloom the first year.

⊙ **Stove Plants.** Grow inside all year. For pots only.

§ **Climbing Plants.** Climbers.

**Flowers from Seeds.** Any ordinary soil will grow beautiful flowers if you make it fine and mellow, and plant about the time the fruit trees are coming into bloom. Very fine seeds should be merely pressed in with the hand, therefore do not cover too deeply and do not plant when ground is wet and soggy.

Do not allow plants to stand too thickly; transplant if necessary. If crowded, they cannot grow or bloom satisfactorily.

**Transplanting.** Nearly all flowers are improved by transplanting except sweet peas, poppies, nasturtiums, etc., which are usually sown where they are to grow. By starting tender seed in window-boxes, hotbeds or coldframes, and transplanting at proper time when ready, you escape danger from frost.

# Complete Index to Plants, Bulbs, Shrubs, Fruits

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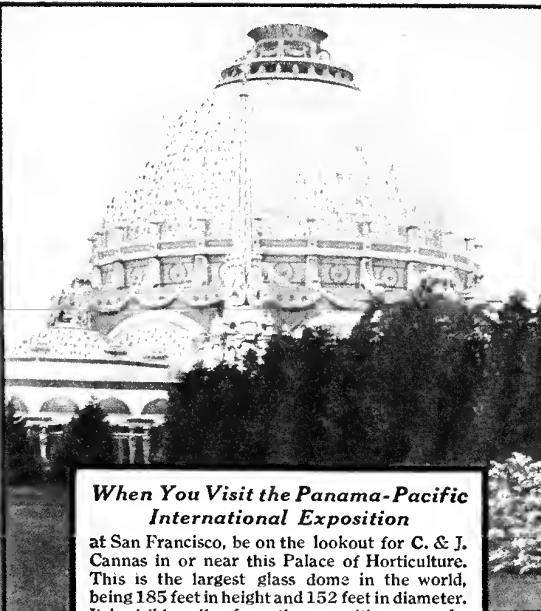
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